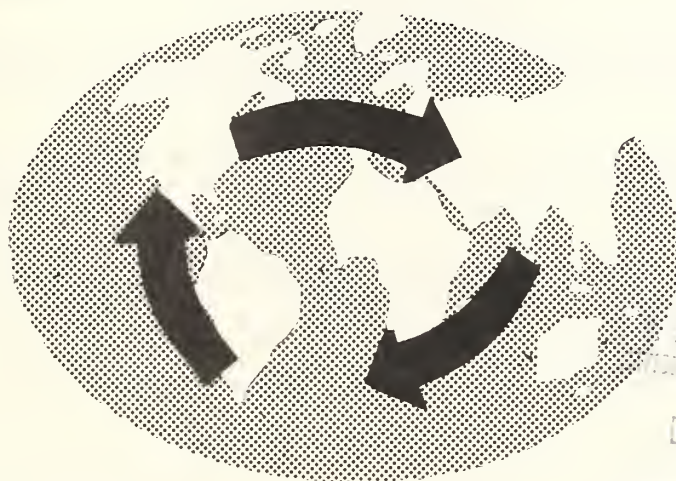


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FOREIGN AGRICULTURAL TRADE OF THE UNITED STATES



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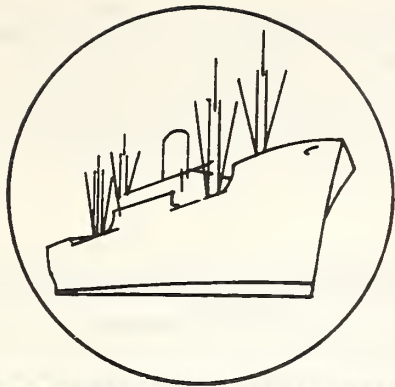
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Trade Statistics and Analysis Branch
Foreign Development and Trade Division
Economic Research Service



FOREIGN AGRICULTURAL TRADE OF THE UNITED STATES

Digest

Record Dollar Trade Boosted U.S. Exports of Farm Products to Near-Record Value in 1969/70 (see p. 7). A sharp rise in commercial exports to a high of nearly \$5.7 billion brought about a reversal of the 2-year downtrend in U.S. farm product exports. They totaled over \$6.6 billion, only \$125 million less than in the peak year of 1966/67 and \$30 million below the 1965/66 total. Nearly three-quarters of the \$905 million gain from a year earlier was in oilseeds and products and feed grains. Commodities registering smaller increases were animals and products (except dairy products), wheat, tobacco, fruits, and vegetables. Shipments of rice were only a little higher in value than a year earlier, but the volume was up 6 percent.

Exports under P.L. 480 -- based on preliminary reports -- amounted to nearly \$1 billion, slightly less than in 1968/69. Most of the decline was in sales for local currency under Title I, but foreign donations were also lower. The volume of wheat shipments under P.L. 480 was higher, but lower prices resulted in a value decline. About 12 percent less soybean oil moved under Government-financed programs, but higher prices brought a rise in value. Less tobacco, rice, dairy products, and tallow, but more feed grains and cotton were exported under food-for-peace programs.

Larger commercial sales brought exports to all world areas to a higher level. The greatest rise, \$347 million, was to Asia. Exports to Japan rose \$250 million to \$1,089 million, the first time farm product exports to a single market exceeded \$1 billion. Most of the rise in shipments to Asia was in grains and preparations, oilseeds and products, and cotton. Over half of the \$310 million advance in exports to Europe was in oilseeds and products.

* * * * *

Record U.S. Agricultural Exports in Prospect (see p. 29). U.S. agricultural exports in the fiscal year to end June 30, 1971, will likely top \$7 billion. This would be record large and would compare with last year's \$6.6 billion. An estimated one-fifth increase in the value of exports of soybeans and soybean products will account for the bulk of the increase. Exports of wheat should also rise substantially. Prices for most exported products are likely to increase and contribute materially to the overall rise in value. Somewhat offsetting these gains are expected declines in exports of tobacco, rice, corn, meats, and canned fruits. Commercial sales for dollars, including barter for offshore procurement and short-term credit sales, should account for close to 90 percent of U.S. agricultural exports in 1970/71, up considerably from the year-earlier record of \$5.7 billion.

* * * * *

U.S. Agricultural Trade With Mexico Grows Rapidly (see p.33). Shipments of farm products to Mexico expanded to \$139 million during the last fiscal year from \$86 million in 1968/69. There were larger sales of corn, soybeans, cottonseed, vegetable oils, hides, prepared fruits and vegetables, nursery stock, evaporated milk, and edible offals. Agricultural imports from Mexico were sharply higher at \$527 million. Accelerated purchases of cattle, beef, vegetables, sugar, and fruit accounted for most of the advance from previous years.

* * * * *

U.S. Imports of Fruits and Vegetables Under Quarantine (see p. 42). The annual summary of Plant Quarantine inspectors' reports from entry ports throughout the United States shows details of fiscal year 1970 fresh fruit and vegetable imports. Fruit and vegetable entries are arranged to show countries of origin and ports of entry by commodity volume. Entries into the U.S. Virgin Islands and Guam, and intransit movements are tabulated by commodity.

* * * * *

International Price Highlights (see p. 63). Feed grain and wheat prices increased in September. Soybean and rice prices declined, while the price of cotton rose slightly.

* * * * *

World Trade Highlights (see p. 67). Paced by a \$51 million gain in meat imports, Canadian purchases of agricultural products in 1969 soared to a record \$1,149 million, up 15 percent from 1968. Canada spent more in 1969 for all major farm imports except cotton, coffee, and feed grains. The U.S. share, at \$587 million (51 percent), was up 13 percent from 1968; meats, fruits, and oilseeds accounted for most of the U.S. gain.

Israel's agricultural imports reached a high of \$188 million in 1969, up 5 percent from the previous year. Except for feed grains and oilseeds, imports of major commodities increased. Imports from the United States, the chief supplier, declined some, and the U.S. share of the market dropped from 55 percent in 1967 to 49 percent in 1969. The United States maintained its 1967 share of the market for feed grains and oilseeds at about 90 percent, but dropped its market shares from virtually 100 percent to 82 percent for wheat and from 67 percent to 52 percent for fats and oils.

Australian farm exports advanced 12 percent in 1969 to \$2,245 million. Exports of meats, wheat, and wool recorded large gains, while shipments of fruits and sugar were somewhat lower.

New Zealand's farm product exports topped \$1 billion in 1969 for the first time since 1964. Sharply larger shipments of meats, wool, and hides advanced total exports to \$1,032 million -- nearly a fifth above the 1968 level. Shares purchased by the United Kingdom and the United States each declined 2 points, the former's to 44 percent and latter's to 17 percent.

* * * * *

U.S. Agricultural Exports, July-September 1970 (see p. 80). Spurred by sharp increases in exports of soybeans and soybean products, U.S. exports of farm products in the first quarter of fiscal year 1971 totaled \$1,648 million, nearly 17 percent above those of a year earlier. Besides the increase for soybeans, a one-fourth increase in U.S. wheat exports contributed significantly to the gain. Other gains occurred for feed grains, prepared feeds, vegetables, dairy products, lard, and tallow. Somewhat offsetting were declines for cotton, tobacco, hides and skins, pork, and rice.

European Community purchases advanced to \$358 million in July-September 1970 from \$282 million for the same months a year earlier. The two-fifths gain in exports of commodities not subject to the EC's variable levies accounted for most of the increase. Most of the gain in the nonvariable-levy group came from larger shipments of soybeans and soybean meal. For variable-levy items, the increases in wheat and feed grain exports to the Community more than offset a sharp drop in rice.

* * * * *

U.S. Agricultural Imports, July-September 1970 (see p. 85). During the first quarter of fiscal year 1971, U.S. agricultural imports totaled \$1,374 million, 11 percent above the level in similar months last year. Purchases of complementary (noncompetitive) products accounted for nearly half the gain; increasing coffee prices were responsible for a substantial part. Larger imports of cattle, dairy products, meats, grain products, vegetable oils, sugar, edible nuts, wine, and animal feed pushed supplementary (competitive) imports 11 percent higher than a year ago. July-September imports are generally lower than imports in the other three quarters of the year.

* * * * *

Table 1.--U.S. exports: Value of total and agricultural exports, including specified Government-financed programs and commercial (dollar) sales by selected commodities and commodity groups, averages 1955-59, 1960-64, and 1965-69; annual 1969/70, July 1969 to date 1/ 2/

Year ending June 30	: Animals and products	: Cotton, excluding lintners	: Wheat and flour	: Feed grains, excluding products	: Milled rice	: Oilseeds and products	: Fruits and vegetables	: Tobacco, unmanufactured	: Other	: Total agricultural exports	: Nonagricultural exports	: Total all commodities
-- Million dollars --												
<u>Average</u>												
<u>1955-59</u>												
Total	3/609	685	709	373	107	3/437	344	344	210	3,818	13,900	17,718
Commercial	422	399	240	231	57	329	328	310	196	2,512		
Programs	187	286	469	142	50	108	16	34	14	1,306		
<u>1960-64</u>												
Total	3/655	717	1,196	664	155	3/705	416	387	255	5,150	16,293	21,443
Commercial	553	548	406	545	80	589	413	333	229	3,696		
Programs	102	169	790	119	75	116	3	54	26	1,454		
<u>1965-69</u>												
Total	3/747	463	1,225	3/1,043	276	3/1,210	469	468	418	6,319	24,364	30,683
Commercial	609	353	543	948	163	1,103	467	436	367	4,989		
Programs	138	110	682	95	113	107	2	32	51	1,330		
<u>Annual</u>												
<u>1968/69</u>												
Total	731	329	893	3/775	320	1,237	475	507	474	5,741	29,480	35,221
Commercial	594	231	489	738	152	1,160	474	475	384	4,697		
Programs	137	98	404	37	168	77	1	32	90	1,044		
<u>1969/70 ^{4/}</u>												
Total	773	347	942	3/996	322	1,671	550	540	505	6,646	34,434	41,080
Commercial	681	231	559	933	184	1,587	550	522	419	5,666		
Programs	92	116	383	63	138	84	5/	18	86	980		
<u>Monthly 1969/70 ^{5/}</u>												
July	54	36	83	89	34	89	42	37	36	500	2,500	3,000
August	62	17	60	92	24	64	45	37	37	438	2,722	3,160
September	60	16	60	96	21	70	52	60	36	471	2,669	3,140
October	75	19	75	84	29	189	59	64	51	645	2,929	3,574
November	69	14	69	117	29	197	43	73	48	658	2,759	3,417
December	57	20	82	77	30	160	45	77	43	591	2,779	3,370
January	60	46	90	74	20	127	39	19	40	515	2,741	3,256
February	63	39	89	86	27	128	42	26	50	550	2,830	3,380
March	70	29	78	72	25	163	41	39	46	563	3,021	3,584
April	63	37	92	64	16	164	45	32	41	554	3,040	3,594
May	70	38	76	78	29	153	46	37	40	567	3,314	3,881
June	71	34	87	66	37	169	52	39	38	593	3,130	3,723
July-June	773	347	942	995	322	1,671	550	540	506	6,646	34,434	41,080
<u>Monthly 1970/71 ^{5/}</u>												
July	64	25	78	100	29	136	49	34	43	558	2,972	3,530
August	69	11	95	88	19	134	46	28	39	529	2,729	3,258
September	67	11	85	107	15	141	46	46	43	561	2,760	3,321
October												
November												
December												
January												
February												
March												
April												
May												
June												
July-September	199	46	258	295	63	411	141	107	128	1,648	8,462	10,110

1/ Government-financed programs include exports under Public Law 480 programs (sales for foreign currency, long-term dollar and convertible local currency credit sales, barter for strategic materials, and donations) and under AID programs. 2/ Commercial sales (exports outside Government-financed programs) include in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter shipments for overseas procurement for U.S. agencies, which benefit the U.S. balance of payments and rely primarily upon authority other than P.L. 480; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash or in kind. 3/ Commodity group totals for feed grains, oilseeds and products, and animals and products include for years noted, in addition to the value reported by the Bureau of the Census, the estimated value of certain commodities donated through voluntary relief agencies, which are included by Census in "Other food for relief and charity." 4/ Preliminary data. 5/ Commodities may not add to total, due to rounding.



SPECIAL in this issue

RECORD DOLLAR TRADE BOOSTED U.S. EXPORTS OF FARM PRODUCTS TO NEAR-RECORD VALUE IN 1969/70

by
Eleanor N. DeBlois 1/

A sharp rise in commercial exports to a high of nearly \$5.7 billion brought about a reversal of the 2-year downtrend in U.S. farm product exports. They totaled \$6.6 billion in 1969/70, only \$125 million less than in the peak year of 1966/67 and \$30 million below the 1965/66 total. Nearly three-quarters of the \$905 million gain from a year earlier was in oilseeds and products and feed grains. Commodities registering smaller increases were animals and products (except dairy products), wheat, tobacco, fruits, and vegetables. Shipments of rice, were only a little higher in value than a year earlier, but the volume was up 6 percent.

Exports under P.L. 480 amounted to \$980 million -- based on preliminary data -- slightly less than in 1968/69. The continued shift toward the goal of dollar financing lowered shipments in exchange for local currency to \$299 from \$344 million and raised long-term credits to a high of \$440 million. Donations under Title II declined \$24 million. The volume of wheat shipments under P.L. 480 was higher, but lower prices resulted in a value loss. On the other hand, program shipments of soybean oil were down about 12 percent, but higher prices brought a rise in value. Less tobacco, rice, dairy products, and tallow, but more feed grains and cotton moved under food-for-peace programs (tables 2 and 3).

Larger commercial sales brought exports to all world areas to a higher level in 1969/70. Asia showed the greatest rise in receipts, \$347 million, to a total of \$2,449 million, only \$56 million below those by Europe. Exports to Japan rose to \$1,089 million, the first time farm product exports to a single market exceeded the \$1 billion mark. Most of the rise in shipments to Asia was in grains and preparations, oilseeds and products, and cotton. Over half of the \$310 million gain in shipments to Europe was in oilseeds and products.

A number of countries whose imports of U.S. farm products during some years were predominantly financed under P.L. 480, made valuable contributions to 1969/70's record commercial exports. Japan, Italy, and Spain were among the 10 leading dollar markets. The Republic of China purchased \$114 million of U.S. farm products for dollars. Other countries continued to receive food-for-peace exports, but also purchased more for dollars.

Commodity Developments

Grains.--Larger commercial sales of wheat brought U.S. exports to \$831 million (531 million bushels) from \$788 million (471 million bushels) a year earlier.

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Table 2.--U.S. agricultural exports under and outside specified Government-financed programs and total agricultural exports:
Value and percent of total, fiscal years 1955-70

Year	Public Law 480										Total agricultural exports									
	Sales for foreign currency	Long-term : dollar and convertible	Government : donations for foreign cur-	Disaster relief : agencies	Development	Government : through voluntary relief agencies	Barter for : strategic materials	Total : P.L. 480	AID 6/	Mutual security : Government programs	Under : Government programs	Specified : Government programs	Outside : Government programs	All						
1955	73	---	52	135	125	385	450	835	2,309	3,144	2,309	3,144	3,144	3,144						
1956	439	---	63	184	298	984	355	1,339	2,157	3,496	2,157	3,496	3,496	3,496						
1957	908	---	51	165	401	1,525	394	1,919	2,809	4,728	2,809	4,728	4,728	4,728						
1958	658	---	51	173	100	982	227	2,794	2,794	4,003	2,794	4,003	4,003	4,003						
1959	724	---	30	131	132	1,017	210	1,227	2,492	3,719	2,492	3,719	3,719	3,719						
1960	824	---	38	105	149	1,116	167	1,283	3,345	4,628	3,345	4,628	4,628	4,628						
1961	951	---	75	147	144	1,317	186	1,503	3,443	4,946	3,443	4,946	4,946	4,946						
1962	1,030	19	88	161	198	1,496	74	1,570	3,572	5,142	3,572	5,142	5,142	5,142						
1963	1,088	57	89	170	170	1,452	14	1,466	3,612	5,078	3,612	5,078	5,078	5,078						
1964	1,056	48	81	189	43	1,417	24	1,441	4,827	6,068	4,827	6,068	6,068	6,068						
1965	1,142	57	158	183	32	1,572	26	1,598	4,499	6,097	4,499	6,097	6,097	6,097						
1966	866	181	87	180	32	1,346	42	1,388	5,288	6,676	5,288	6,676	6,676	6,676						
1967	803	178	110	157	23	1,271	37	1,308	5,463	6,771	5,463	6,771	6,771	6,771						
1968	723	299	100	152	6	1,280	18	1,298	5,013	6,311	5,013	6,311	6,311	6,311						
1969	428	428	111	344	1	1,038	876	1,044	4,697	5,741	4,697	5,741	5,741	5,741						
1970 Preliminary	299	440	113	128	---	980	9/	980	5,666	6,646	5,666	6,646	6,646	6,646						
1955 through 1970	11,928	1,808	1,196	2,514	1,732	19,178	2,230	21,408	61,786	83,194	61,786	83,194	83,194	83,194						

-- Million dollars --

-- Percent --

1955	2	---	2	4	4	12	14	26	74	100	26	74	100	100						
1956	13	---	2	5	8	28	10	38	62	100	38	62	100	100						
1957	19	---	1	4	9	33	8	41	59	100	41	59	100	100						
1958	16	---	1	4	3	24	6	30	70	100	30	70	100	100						
1959	19	---	1	3	4	27	6	33	67	100	33	67	100	100						
1960	18	---	1	2	3	24	4	28	72	100	28	72	100	100						
1961	19	---	1	3	3	26	4	30	70	100	30	70	100	100						
1962	20	10/	2	3	4	29	1	30	70	100	30	70	100	100						
1963	22	1	2	3	1	29	10/	29	71	100	29	71	100	100						
1964	17	1	1	3	1	23	1	24	76	100	24	76	100	100						
1965	19	3	1	3	10/	26	10/	26	74	100	26	74	100	100						
1966	13	3	1	3	10/	20	1	21	79	100	21	79	100	100						
1967	12	3	2	2	10/	19	10/	19	81	100	19	81	100	100						
1968	12	5	2	2	10/	21	10/	21	79	100	21	79	100	100						
1969	6	7	2	3	10/	18	10/	18	82	100	18	82	100	100						
1970 Preliminary	4	7	2	2	10/	15	9/	15	85	100	15	85	100	100						
1955 through 1970	14	2	2	3	2	23	3	26	74	100	26	74	100	100						

1/ Authorized by Title I, P.L. 480. 2/ Shipments under agreements signed through Dec. 31, 1966, authorized by Title IV, P.L. 480. Shipments under agreements signed from Jan. 1, 1967, authorized by Title I, P.L. 480, as amended by P.L. 89-808. 3/ Authorized by Title II, P.L. 480. 4/ Authorized by Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P.L. 480 through Dec. 31, 1966. Authorized by Title II, P.L. 480, as amended by P.L. 89-808, effective Jan. 1, 1967. 5/ Authorized by Sec. 303, Title III, P.L. 480, and other legislation. Includes some shipments in exchange for goods and services for U.S. agencies before 1963. 6/ Sales for foreign currency, economic aid, and expenditures under development loans authorized by P.L.'s 165, 665, and 87-195. 7/ Total agricultural exports outside specified Government programs" (sales for dollars) include in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter shipments for overseas procurement for U.S. agencies; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash or in kind. 8/ Includes shipments for July-December 1968 only. 9/ Not available. 10/ Less than one-half percent.

Table 3.--U.S. exports under specified Government-financed programs, commercial sales for dollars, and total agricultural exports: Value by commodity, fiscal years 1969 and 1970

Commodity	Exports under Government-financed programs 1/		Commercial sales for dollars 2/		Total agricultural exports	
	1968/69	1969/70	Change	1968/69	1969/70	Change
-- Million dollars --						
Wheat and wheat flour	403.6	383.4	-20.2	489.7	558.2	+68.5
Feed grains, excluding products ..	37.1	62.6	+25.5	738.2	932.9	+194.7
Rice	168.2	137.5	-30.7	151.7	184.2	+32.5
Cotton	98.0	115.9	+17.9	230.6	230.7	+0.1
Tobacco, unmanufactured	32.2	18.4	-13.8	474.7	521.2	+46.5
Oilseeds and products	77.1	83.7	+6.6	1,160.0	1,587.5	+427.5
Dairy products	111.8	82.3	-29.5	26.9	26.7	-.2
Animals and products, except dairy	25.4	9.4	-16.0	567.0	654.6	+87.6
Fruits and preparations	---	---	---	289.1	341.3	+52.2
Vegetables and preparations .....	.6	.4	-.2	185.1	208.6	+23.5
Other	90.5	86.5	-4.0	383.9	420.3	+36.4
Total agricultural products	1,044.5	4/980.1	-64.4	4,696.9	5,666.2	+969.3
						5,741.4
						6,646.3
						+904.9

1/ Includes sales for foreign currency, long-term dollar and convertible local currency credit sales, Government-to-government donations, donations through voluntary relief agencies, and barter for strategic materials (1969) under the authority of P.L. 480, and exports under Mutual Security (AID) programs, authorized by P.L. 87-195. Exports under AID programs for 1969 include July-December 1968 only. Reports for January-June 1969 and fiscal year 1970 are not included because of a delay in the preparation of the reports for these periods. 2/ "Exports outside specified Government-financed programs" or "Commercial sales for dollars" include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter transactions involving overseas procurement for U.S. agencies, which benefit the balance of payments and rely primarily on authority other than P.L. 480; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash. 3/ Total exports of feed grains, excluding products, include the estimated value of donations of grain sorghums through voluntary relief agencies under P.L. 480, not separately reported by the Bureau of the Census: 1969, 0.6 million and 1970, 0.2 million. 4/ Based on preliminary reports.

Lower prices held the rise in value to 6 percent, while volume was up 13 percent. Most of the increase was to Asia. Japan's takings were up a fifth, amounting to \$136 million (87.5 million bushels) and topping the \$134 million (85.0 million bushels) to India, the leading market for some years. Shipments to Western Europe were about the same as last year's, with a substantial increase in shipments to EFTA countries but a sharp drop in shipments to the EC. Major markets for Title I wheat were India, Pakistan, Korea, Turkey, Brazil, and Israel. In addition to receiving shipments under P.L. 480, several of these countries bought wheat for dollars, including purchases under the CCC credit sales program and supply-type barter contracts. World wheat trade was up about 12 percent in 1969/70, the first increase since 1965/66. However, much of the gain was in larger purchases by the Soviet-East European area and Mainland China, markets not supplied by the United States. Increases in world noncommercial trade and larger feed wheat sales accounted for a large part of the increase.

U.S. exports of feed grains rose \$220 million to \$996 million (19.5 million metric tons), with most of the increase in dollar sales. Exports of corn rose 32 percent to \$834 million and grain sorghums advanced 17 percent to \$150 million. Movement of feed grains to Asia was up over 50 percent, with most of the gain to Japan, which took \$336 million of U.S. feed grains, a third of the total. Shipments to Europe were up nearly 10 percent. P.L. 480 exports were higher, but made up only 6 percent of total feed grain exports. Chile, Korea, Israel, South Vietnam, and Tunisia received corn under Title I. Grain sorghums went to India and Israel under this title.

U.S. exports of rice rose 6 percent in volume, but lower prices held the value to \$322 million, less than 1 percent above the year-earlier value. Two-thirds of the total went to Asia, including substantial shipments to South Vietnam, Indonesia, the Republic of Korea, and India under P.L. 480. Most of the small value increase from 1968/69 was to Europe, which accounted for 15 percent of total U.S. rice marketings. West Germany, the Netherlands, France, and the United Kingdom purchased more U.S. rice than a year earlier. The Republic of South Africa and Liberia were the leading markets in Africa, which took about 10 percent of the total. In 1969/70, the United States faced strong competition from Thailand and other exporting countries which increased their production in response to the world rice shortage and high prices of 1967.

Cotton.--Larger food-for-peace exports accounted for nearly all of the small gain in U.S. cotton exports, which totaled \$347 million (2.9 million bales) in 1969/70. Most of the rise was to Asia, which took \$271 million of U.S. cotton. Japan was the No. 1 market, purchasing \$74 million, up from \$68 million in 1968/69. India was in second place taking more than four times the 1968/69 total. Exports to Indonesia nearly doubled. Shipments to the Republic of Korea, dropped 5 percent to \$49 million, but the Republic was the third largest U.S. cotton market. The latter 3 countries and South Vietnam were the principal destinations for cotton under Title I. Shipments to Western Europe were three-fifths of last year's total; there was increased competition from developing countries and a small expansion in cotton use in this area due to rising textile imports and expanded use of manmade fibers.

Tobacco.--Larger exports of higher priced stemmed tobacco and the high quality of the 1969 flue-cured crop brought U.S. exports of tobacco to \$540 million from \$507 million in 1968/69. Shipment volume changed little as rising U.S. export prices held down exports. The United Kingdom, Italy, Denmark, and Switzerland took more U.S. tobacco. West Germany and the Netherlands took less. Purchases by Japan, the Republic of China, and Australia were larger. South Vietnam, the Philippines, the Congo, Pakistan, and Chile were major destinations for the smaller volume of tobacco shipped under Title I. USDA shifted emphasis from Title I to overseas procurement barter and CCC credit sales. Supply-type barter shipments represent a dollar saving in the U.S. balance of payments. CCC credit sales are credits for relatively short periods, repayable in dollars. Shipments of tobacco under these programs set new records.

Oilseeds and products.--U.S. exports of oilseeds and products rose 35 percent to \$1,671 million in 1969/70. Over 90 percent of the unprecedented \$434 million rise was in soybeans and products. Exports of cottonseed oil advanced \$39 million to \$54 million. Most of the gain in this commodity group was to Europe, which took \$880 million of U.S. oilseeds and products, compared with \$702 million a year earlier. The largest gains in soybean exports to Europe were to the EC, the United Kingdom, Denmark, Poland, and Spain. Shipments to Japan, the No. 1 market, made the largest single-country gain, rising \$61 million to \$251 million. Exports of soybean oil for dollars, which were about 12 percent of the total in the 2 previous years, rose to 40 percent in 1969/70. India and Pakistan purchased soybean oil for dollars as well as under P.L. 480. Reduced world supplies of sunflower, fish, and peanut oils, as well as fish and peanut meals; smaller production of rapeseed in Europe; and the continuing strong demand for high protein meals for livestock and poultry feeds spurred U.S. oilseed exports.

Dairy products.--Smaller P.L. 480 shipments brought U.S. exports of dairy products to \$109 million, over a fifth lower than a year earlier. Most of the reduction in Government-financed shipments was in donations of butter and anhydrous milk fat and in condensed milk to South Vietnam for local currency. With this report, donations of blended food products have been excluded from "Dairy products" and included under "Grains and preparations," in agreement with the classification employed by the Bureau of the Census. Both corn-soya-milk and wheat-soya blend, the principal products donated as blended food products, are preparations whose principal ingredients are grain and soybean products.

Animals and products, except dairy products.--Exports in this group climbed \$72 million to \$664 million from 1968/69. Shipments of animal fats and oils, stimulated by the world shortage of oilseeds and vegetable oils, rose \$53 million to \$213 million. Hides and skins added \$21 million to the increase, due to higher prices and increased volume. Shipments of meats and preparations fell 5 percent. A drop in exports of pork to Canada and Japan more than offset larger shipments of variety meats to Europe. Exports of poultry and products were off 6 percent. India, Korea, Turkey, and Ghana were the principal markets for the smaller volume of tallow exported under Title I. Cattle hides went to Tunisia and lard to Korea under this title.

Fruits and vegetables and preparations.--U.S. exports of fruits and vegetables rose over \$75 million to \$550 million in 1969/70 from a year earlier. Over two-thirds of the increase was in fruits and preparations, which totaled \$341 million, \$52 million higher than a year earlier. Larger exports of fruits to Canada, Western Europe, and Japan reflected increased U.S. production, and higher incomes and consumer demand in these markets. Larger shipments of oranges, lemons, and grapes contributed most to the \$23 million gain in exports of fresh fruits. Canned peaches, cherries, and fruit cocktail accounted for most of the \$16 million rise in canned fruits. Fruit juices were up \$11 million and dried fruits, \$4 million.

U.S. exports of vegetables and preparations amounted to \$209 million, a gain of \$23 million from 1968/69. A sharp rise in exports of dried beans, which benefited from improved U.S. production and attractive prices, brought exports of dried pulses to over \$63 million from \$48 million. Fresh onions and potatoes, canned corn and tomatoes, frozen vegetables, and dehydrated soups and vegetables also gained. Canada, Europe, Latin America, and Japan increased their purchases of U.S. vegetables and preparations in 1969/70. All shipments of fruits and vegetables were dollar sales except potatoes under long-term credits and donations of dry edible beans, each amounting to \$0.2 million.

Exports Under Supply-Type Barter Contracts for U.S. Agencies and Credit Sales Programs

"Commercial exports" or "exports outside Government-financed programs" include shipments under barter contracts involving overseas procurement for U.S. agencies and

shipments under credit sales programs. Exports under supply-type barter transactions amounted to a record \$468 million in 1969/70, 75 percent higher than a year earlier. Shipments under credit sales programs rose sharply to \$279 million from \$167 million (tables 4 through 7).

Barter for overseas procurement for U.S. agencies.--Shipments under supply-type barter contracts totaled a record \$468 million in 1969/70, \$67 million higher than the previous record of \$401 million in 1956/57, when the program emphasis was on the barter of agricultural commodities for strategic materials for stockpiling. The objective of the program since 1963 has been the strengthening of the U.S. balance of payments position by the barter of U.S. farm products to supply U.S. agency needs abroad. During 1969/70, exports of tobacco reached a high of \$140 million and accounted for 30 percent of the program value. Other commodities exported were wheat and flour, cotton, feed grains, inedible tallow and grease, vegetable oils, and rice. Over 90 percent of the tobacco went to Europe and Asia. Principal countries of destination were the United Kingdom, Japan, West Germany, the Republic of China, and Denmark. Latin America and Asia were the largest markets for wheat, including sizable shipments to Brazil, the Republic of China, Colombia, Peru, and Argentina. More than three-fifths of the corn went to Europe. The principal European markets were Spain and Portugal. Latin America, Asia, and Africa were the principal destinations for tallow. Most of the soybean oil was purchased by Asian and Latin American countries.

Exports under credit sales programs.--Shipments under the CCC credit sales program rose \$95 million to \$211 million, second only to the 1966/67 record level of \$339 million. This program makes credit available for up to 3 years and helps bridge the gap between normal commercial trade terms and the longer credit periods and other concessional terms extended under the export programs of P.L. 480. It helps U.S. exports meet stiffer competition in world markets from credit terms and other arrangements being made by trade competitors of the United States. The largest gains from 1968/69 were in tobacco (which set a record), wheat, and corn. Although only a little higher than in 1968/69, shipments of cotton reached a record \$48 million. Cotton and tobacco were the principal exports under the program. The program in 1969/70 helped sales of five commodities never financed before. Sales were financed to 36 countries, eight of which were new to the program. Major markets under the CCC program were the Republic of Korea, Rumania, the Philippines, and Poland-Danzig (cotton); the United Kingdom-North Ireland, West Germany, Ireland, and the Netherlands (tobacco); Korea, the Philippines, India, Morocco, and Lebanon (wheat); Greece and Poland-Danzig (corn); and the Republic of South Africa, Liberia, and West Germany (rice).

More cotton to Japan was largely responsible for the rise in disbursements under Export-Import Bank loans and guarantees to \$67 million from \$51 million. Additional exports under this program were livestock and baby chicks to Mexico.

Government Program Developments

Exports under food-for-peace programs amounted to \$980 million -- based on preliminary reports -- slightly less than in 1968/69. Most of the indicated decline was in sales for foreign currency, which have been progressively lower since Congress directed a shift toward dollar financing in credit or convertible currency. Long-term credit sales have increased each year, reaching a high of \$440 million in 1969/70. Donations under Title II were lower. Although the volume of wheat shipped under P.L. 480 was higher, lower prices brought a value decline, which contributed to the drop in the program total. Shipments of soybean oil were about 12 percent lower, but higher prices brought a rise in value. Less tobacco, rice, dairy products, and tallow, but more feed grains and cotton moved under food-aid programs (tables 8 and 9).

All P.L. 480 Title I agreements signed since 1967 have included certain measures that the recipient countries agree to undertake to improve their own agriculture. These "self-help" provisions set forth practical steps which these countries are taking

Table 4.--Barter: Shipments under contracts for overseas procurement
for U.S. agencies, fiscal year 1970 1/

Commodity	Unit	Quantity	Value
			Million dollars
		<u>Thousands</u>	
Wheat (60 lb.)	Bu.	60,025	89.4
Wheat flour	Cwt.	10	.1
Barley (48 lb.)	Bu.	1,303	1.2
Corn (56 lb.)	Bu.	36,744	50.4
Grain sorghums (56 lb.)	Bu.	5,496	6.8
Oats (32 lb.)	Bu.	262	.2
Rice	Cwt.	<u>2/1,272</u>	<u>2/10.5</u>
Cotton, running bale	Bale	689	76.8
Tobacco, unmanufactured	Lb.	132,009	140.0
Soybean oil	Lb.	299,746	37.6
Cottonseed oil	Lb.	53,760	7.4
Tallow	Lb.	512,055	44.1
Grease	Lb.	33,938	3.0
Total	---	---	467.5

1/ Authorized by the Charter Act of the Commodity Credit Corporation and other legislation. 2/ Excludes \$0.1 million (5,000 cwt.) to Guam, since shipments to U.S. Territories are not included in U.S. exports.

Table 5.--U.S. credit sales of agricultural commodities:
Value by commodity, fiscal year 1970 1/

Commodity	Export-Import Bank loans and medium- term guarantees <u>2/</u>	CCC credit sales	Total credit sales
			-- <u>Million dollars</u> --
Wheat	---	44.1	44.1
Corn	---	29.9	29.9
Barley	---	4.8	4.8
Rice	---	17.9	17.9
Cotton	67.1	48.2	115.3
Tobacco	---	47.7	47.7
Soybean oil	---	.9	.9
Cottonseed oil	---	5.2	5.2
Linseed oil	---	.8	.8
Tallow	---	8.0	8.0
Lard	---	.7	.7
Livestock	.1	.6	.7
Baby chicks	.1	---	.1
Raisins	---	1.8	1.8
Alfalfa seed	---	.7	.7
Total	67.3	211.3	278.6

1/ Credits for relatively short periods repayable in dollars plus interest (covering the financing costs of the lending agency). 2/ Includes disbursements by the Export-Import Bank and disbursements by U.S. commercial banks under Export-Import Bank medium-term guarantees against political and/or financial risk.

Table 6.--Barter: Shipments under contracts for overseas procurement for U.S. agencies, value by country, fiscal year 1970 ^{1/}

Country	1969/70	Country	1969/70
	<u>1,000</u> <u>dollars</u>		<u>1,000</u> <u>dollars</u>
North America:		Asia--Continued:	
Canada	17,528	Iraq	641
Total North America	17,528	Iran	10,329
		Israel	7,236
Latin American Republics:		Jordan	122
Mexico	2,432	Southern Yemen	638
Guatemala	4,441	India	3,167
El Salvador	2,995	Pakistan	11,157
Honduras	3,105	Thailand	1,269
Nicaragua	1,551	Laos	75
Costa Rica	1,131	Malaysia	8,671
Panama	1,860	Singapore	2,700
Haiti	2,646	Indonesia	139
Dominican Republic	3,915	Philippines	6,462
Colombia	13,527	Macao	50
Venezuela	5,721	Korea, Republic of	7,395
Ecuador	5,369	Hong Kong	7,152
Peru	14,106	Republic of China	46,897
Bolivia	474	Japan	24,585
Chile	5,524	Nansei Islands, n.e.c.	471
Brazil	25,539	Total Asia	140,071
Uruguay	610		
Argentina	7,160	Australia and Oceania:	
Total Latin American Republics	102,106	Australia	1,143
		New Guinea	21
Other Latin America:		New Zealand	51
Jamaica	7,437	British Western Pacific Islands	1,077
Barbados	38	French Pacific Islands	136
Trinidad-Tobago	663	Trust Territory of Pacific Islands	193
French West Indies	51	Total Australia and Oceania	2,621
Guyana	135		
Surinam	503	Africa:	
Total Latin America	110,933	Morocco	2,369
		Algeria	8,756
Europe:		Libya	3,531
Iceland	308	UAR	16,263
Sweden	3,763	Canary Islands	4,266
Norway	4,877	Federal Republic of Cameroon	81
Finland	5,221	Senegal	443
Denmark	9,195	Sierra Leone	995
United Kingdom	34,897	Ivory Coast	321
Ireland	7,314	Ghana	4,404
Netherlands	4,860	Togo	2
Belgium-Luxembourg	1,582	Nigeria	350
France	2,409	Gabon	62
West Germany	13,289	Western Africa, n.e.c.	687
Austria	5,046	Madeira Islands	5
Switzerland	565	Angola	860
Poland	2,052	Western Portuguese Africa, n.e.c.	53
Azores	425	Congo (Kinshasa)	1,929
Spain	24,549	Somali Republic	228
Portugal	13,165	Ethiopia	5
Malta-Gozo	5	Afars-Issas	310
Italy	10,077	Kenya	33
Greece	493	Tanzania	873
Turkey	1,164	Mauritius-Dependencies	1,717
Cyprus	619	Malagasy Republic	455
Total Europe	145,875	Republic of South Africa	315
		Zambia	1,175
Asia:		Total Africa	50,488
Syrian Arab Republic	243		
Lebanon	672	Total	2/467,516

^{1/} Authorized by the Charter Act of the Commodity Credit Corporation and other legislation.

^{2/} Excludes \$64,000 to Guam, since shipments to U.S. Territories are not included in U.S. exports.

Table 7.--U.S. credit sales of agricultural commodities:
Value by country, fiscal year 1970 1/

Country	Export-Import Bank loans and medium-term guarantees <u>2</u> /	CCC credit sales	Total credit sales
-- <u>1,000 dollars</u> --			
Latin American Republics:			
Mexico	188	541	729
Guatemala	---	500	500
Nicaragua	---	90	90
Panama	---	202	202
Total Latin American Republics	188	1,333	1,521
Other Latin America:			
Jamaica	---	337	337
Total Latin America	188	1,670	1,858
Europe:			
Sweden	---	139	139
Norway	---	4,005	4,005
Finland	---	257	257
Denmark	---	519	519
United Kingdom	---	23,064	23,064
Ireland	---	5,315	5,315
Netherlands	---	2,119	2,119
Belgium-Luxembourg	---	516	516
France	---	365	365
West Germany	---	17,954	17,954
Poland	---	18,039	18,039
Yugoslavia	---	708	708
Rumania	---	10,920	10,920
Greece	---	21,056	21,056
Total Europe	---	104,976	104,976
Asia:			
Lebanon	---	4,111	4,111
Iran	---	3,049	3,049
India	---	5,213	5,213
Thailand	---	3,841	3,841
Philippines	---	18,774	18,774
Korea, Republic of	---	36,987	36,987
Hong Kong	---	560	560
Republic of China	---	451	451
Japan	67,131	8,584	75,715
Total Asia	67,131	81,570	148,701

Continued--

Table 7.--U.S. credit sales of agricultural commodities:
Value by country, fiscal year 1970 1/--Continued

Country	Export-Import Bank loans and medium-term guarantees <u>2</u> /	CCC credit sales	Total credit sales
-- <u>1,000 dollars</u> --			
Australia and Oceania:			
Australia	---	397	397
Total Australia and Oceania	---	397	397
Africa:			
Morocco	---	5,897	5,897
Tunisia	---	2,099	2,099
Angola	---	149	149
Liberia	---	4,142	4,142
Somali Republic	---	201	201
Mozambique	---	153	153
Republic of South Africa ..	---	10,092	10,092
Total Africa	---	22,733	22,733
Total	67,319	211,346	278,665

1/ Credits for relatively short periods repayable in dollars plus interest (covering the financing costs of the lending agency).

2/ Includes disbursements by the Export-Import Bank and disbursements by U.S. commercial banks under Export-Import Bank medium-term guarantees against political and/or financial risk.

Table 8.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports:
Value by commodity, fiscal year 1970

Commodity	Public Law 480										Total agricultural exports			
	: Sales for:	: Long-term :	: Government-to- :	: Donations :	: Barter for:	: Mutual :	: Under :	: Outside :	: specified :	: Government:	: Government:	: Government:	: Government:	: Government:
	: foreign :	: convertible :	: dollar and :	: government :	: through :	: strategic :	: security :	: specified :	: specified :	: programs :	: programs :	: programs :	: programs :	: programs :
	: currency :	: foreign cur-:	: disaster relief:	: relief :	: agencies 3/:	: 4/ :	: 5/ :	: 6/ :	: 7/ :	: 8/ :	: 9/ :	: 10/ :	: 11/ :	: 12/ :
	: 1/ :	: 2/ :	: 3/ :	: 4/ :	: 5/ :	: 6/ :	: 7/ :	: 8/ :	: 9/ :	: 10/ :	: 11/ :	: 12/ :	: 13/ :	: 14/ :
-- Million dollars --														
Wheat	91.6	178.6	19.4	3.4	---	---	---	---	---	---	---	---	---	---
Wheat flour	11.6	25.7	37.7	15.4	---	---	---	---	---	---	---	---	---	---
Bulgur wheat	---	3.1	3.5	13.6	---	---	---	---	---	---	---	---	---	---
Roller wheat	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Corn	5.7	22.5	6.2	1.1	---	---	---	---	---	---	---	---	---	---
Grain sorghums	---	26.8	1.1	2.2	---	---	---	---	---	---	---	---	---	---
Cornmeal	---	---	2.4	5.9	---	---	---	---	---	---	---	---	---	---
Oatmeal, groats, and rolled oats	---	---	1.3	1.9	---	---	---	---	---	---	---	---	---	---
Rice	63.2	73.0	2	1.1	---	---	---	---	---	---	---	---	---	---
Cotton	63.4	52.5	---	---	---	---	---	---	---	---	---	---	---	---
Tobacco, unmanufactured	7.1	11.3	---	---	---	---	---	---	---	---	---	---	---	---
Soybean oil	35.2	20.9	7.0	20.6	---	---	---	---	---	---	---	---	---	---
Milk, evaporated and condensed	7.4	---	---	---	---	---	---	---	---	---	---	---	---	---
Milk, nonfat dry	1.3	8/	28.9	44.7	---	---	---	---	---	---	---	---	---	---
Blended food products	---	---	9/4.5	9/20.2	---	---	---	---	---	---	---	---	---	---
Lard	7	---	---	---	---	---	---	---	---	---	---	---	---	---
Tallow, edible and inedible	5.1	3.4	---	---	---	---	---	---	---	---	---	---	---	---
Cattle hides	2	---	---	---	---	---	---	---	---	---	---	---	---	---
Beans, dry edible	---	---	2	---	---	---	---	---	---	---	---	---	---	---
Potatoes	---	2	---	---	---	---	---	---	---	---	---	---	---	---
Other	12/6.8	12/22.2	12/1.1	---	---	---	---	---	---	---	---	---	---	---
Total	13/299.3	13/440.2	112.8	127.8	---	---	---	---	---	---	---	---	---	---

1/ Authorized by Title I, P.L. 480. 2/ Shipments under dollar credit sales agreements signed through Dec. 31, 1966, authorized by Title IV, P.L. 480. Shipments under dollar and convertible foreign currency credit sales agreements signed from Jan. 1, 1967, authorized by Title I, P.L. 480, as amended by P.L. 89-808. 3/ Authorized by Title II, P.L. 480, as amended by P.L. 89-808. 4/ Authorized by Sec. 303, Title III, P.L. 480, and other legislation. Shipments made only under supply-type barter contracts during period. 5/ Shipments under programs authorized by P.L. 87-195 were omitted because of a delay in the preparation of the report for this program. 6/ Total agricultural exports outside specified Government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter shipments for overseas procurement for U.S. agencies; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash. 7/ The value for total exports includes the value reported by Census plus the value of foreign donations through voluntary relief agencies. 8/ Less than \$50,000. 9/ Corn-soya-milk, \$4.1 million, and wheat-soya-blend, \$0.4 million, under Government-to-government donations; and corn-soya-milk, \$19.9 million, and wheat-soya-blend, \$0.3 million, through voluntary relief agencies. 10/ The excess of the Government program portion over total agricultural exports may be attributed to lags in reporting or to differences in classification or valuation procedures. 11/ The value for total exports includes the value reported by Census for fiscal year 1970 plus the value of foreign donations through voluntary relief agencies for July-December 1969. Beginning January 1, 1970, corn-soya and wheat-soya blended foods are separately reported in relief categories by the Bureau of the Census. 12/ Cotton products. 13/ Based on preliminary reports.

Table 9.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports:
Quantity by commodity, fiscal year 1970

Commodity	Public Law 480										Total agricultural exports			
	: :Sales for: :Unit: :currency :1/ :rency credit: :sales 2/ :	: :Long-term :convertible :foreign cur- :foreign credit: :	: :Government-to- :government :donations for :disaster relief :and economic :development 3/ :	: :Donations :through :voluntary :relief :agencies 3/ :	: :Barter for: :strategic :materials :4/ :	: :Mutual :Security :AID 5/ :	: :Under :specified :Government: :programs 6/ :	: :Outside :specified :Government: :programs 6/ :	: :All	: :				
-- Thousands --														
Wheat (60 lb.)	:Bu.:	123,142	11,520	2,292	---	---	196,732	334,082	530,814					
Wheat flour	:Cwt.:	6,839	9,712	4,005	---	---	23,370	5,128	28,498					
Bulgur wheat	:Lb.:	83,648	94,393	360,371	---	---	538,412	5,725	544,137					
Roller wheat	:Lb.:	---	6,984	17,437	---	---	24,421	8,853	33,274					
Corn (56 lb.)	:Bu.:	3,524	4,196	45	---	---	24,393	591,749	616,142					
Grain sorghums (56 lb.)	:Bu.:	21,891	709	118	---	---	22,718	96,113	7,118,831					
Cornmeal	:Cwt.:	---	637	1,514	---	---	2,151	952	3,103					
Oatmeal, groats, and rolled oats	:Lb.:	---	21,419	35,187	---	---	56,606	48,147	7,104,753					
Rice, milled basis	:Cwt.:	10,131	22	143	---	---	18,865	19,445	38,310					
Cotton	:RBle:	400	---	---	---	---	897	1,964	2,861					
Tobacco, unmanufactured	:Lb.:	12,158	---	---	---	---	19,514	551,531	571,045					
Soybean oil	:Lb.:	332,862	46,010	131,726	---	---	696,386	468,476	1,164,862					
Milk, evaporated and condensed	:Lb.:	28,373	---	---	---	---	28,373	37,010	65,383					
Milk, nonfat dry	:Lb.:	11,808	88	176,532	---	---	304,257	42,156	346,413					
Blended food products	:Lb.:	---	8/61,321	8/267,794	---	---	329,115	9/-108,759	10/220,356					
Lard	:Lb.:	4,781	---	---	---	---	4,781	297,698	302,479					
Tallow, edible and inedible	:Lb.:	71,408	37,032	---	---	---	108,440	1,748,122	1,856,562					
Cattle hides	:No.:	17	---	---	---	---	17	16,024	16,041					
Beans, dry edible	:Cwt.:	---	22	---	---	---	22	4,193	4,215					
Potatoes	:Lb.:	8,356	---	---	---	---	8,356	288,763	297,119					

1/ Authorized by Title I, P.L. 480. Data based on preliminary reports.

2/ Shipments under dollar credit sales agreements signed through Dec. 31, 1966, authorized by Title IV, P.L. 480. Shipments under dollar and convertible foreign currency credit sales agreements signed from Jan. 1, 1967, authorized by Title I, P.L. 480, as amended by P.L. 89-808. Data based on preliminary reports.

3/ Authorized by Title II, P.L. 480, as amended by P.L. 89-808.

4/ Authorized by Sec. 303, Title III, P.L. 480, and other legislation. Shipments made only under supply-type barter contracts during period.

5/ Shipments under programs authorized by P.L. 87-195 were omitted because of a delay in the preparation of the report for this program.

6/ "Total agricultural exports outside specified Government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter shipments for overseas procurement for U.S. agencies; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash.

7/ The quantity shown for total exports includes the quantity reported by Census plus the quantity shown for foreign donations through voluntary relief agencies. Relief shipments of these commodities are not separately reported by Census.

8/ Corn-soya-milk, 54,855,000 pounds, and wheat-soya-blend, 6,466,000 pounds, under Government-to-government donations; and corn-soya-milk, 262,912,000 pounds, and wheat-soya-blend, 4,882,000 pounds, through voluntary relief agencies.

9/ The excess of the Government program portion over total exports may be attributed to lags in reporting or to differences in classification procedures.

10/ The quantity shown for total exports includes the quantity reported by Census for fiscal year 1970 plus the quantity under foreign donations through voluntary relief agencies for July-December 1969. Beginning January 1, 1970, corn-soya and wheat-soya blended foods are separately reported in relief categories by the Bureau of the Census.

toward economic development. The emphasis in the Title II donations programs is on improvement of child nutrition and developmental programs in which food pays part of the wage cost.

A number of countries whose imports of U.S. farm products during some years were predominantly financed under P.L. 480, made substantial contributions toward the dollar high of nearly \$5.7 billion. Japan, Italy, and Spain were in first, sixth, and seventh place as U.S. dollar markets. The Republic of China took \$114 million of U.S. farm products, nearly all for dollars. Israel and the Republic of Korea received shipments under Title I, but also made sizable dollar purchases. Poland, which received food aid during earlier years, has increased its commercial purchases in recent years. India and Pakistan, among the leading destinations for Title I shipments, took more for dollars in 1969/70.

Sales for local currency and long-term credit sales. -- Exports under Title I, P.L. 480, amounted to \$740 million. This appears to be 4 percent less than a year earlier, but shipments which will be recorded as documents are received, are expected to narrow the difference between Title I shipments in 1968/69 and 1969/70. Most of the indicated decline was in sales for foreign currency. Shipments under long-term credits for dollars and convertible local currency were record-high. Of the 26 countries receiving commodities under Title I, exports to only one country, South Vietnam, were financed entirely for local currency; 20 countries received shipments only under long-term credits; and 5 received exports under both programs. More wheat was exported under this program but the value dropped because of lower prices. Less soybean oil was exported but higher prices brought a rise in value. Less tobacco, rice, tallow, and condensed milk, but more cotton, corn, and grain sorghums moved in 1969/70.

India received more cotton and a little more wheat, but less rice and soybean oil under Title I. India had good crops of wheat and rice for several years. In addition to receiving commodities under P.L. 480, India purchased more for dollars, including wheat and soybean oil. Rice continued as the most important Title I export to Indonesia. This country has a program underway to increase rice production with the aim of self-sufficiency by 1973 and had good crops in 1968 and 1969, but large imports are still needed to meet domestic requirements. Indonesia increased its Title I takings of cotton and cotton yarn in 1969/70.

Rice, cotton, wheat flour, corn, and milk were among the products shipped to South Vietnam. A program to increase rice production is being carried on in South Vietnam, including the use of high-yielding varieties, the training of technicians and farmers in modern rice production methods, and the setting up of a rice reporting system. The Government is also encouraging a rapid increase in swine and poultry production. This program includes the establishment of a livestock-feed industry producing mixed feed based on Title I corn.

The Republic of Korea and Israel were important Title I markets, but also made substantial dollar purchases. Turkey, which has suffered from severe drought for 2 years, took more wheat under long-term credits.

Foreign donations.--Donations under Title II amounted to \$241 million, down \$24 million from a year earlier. In 1969/70, donations of butter and anhydrous milk fat amounted to \$25 million. These products did not move in 1969/70. In the foreign donations programs, the United States gave high priority to providing food to undernourished children and to offsetting dietary deficiencies by the use of high protein foods. Also emphasized were donations of types of food that can eventually be processed locally with native resources, either in whole or in part. Another major objective was the use of donated food as part payment of wages in self-help economic development projects, in which the United States cooperates with the Government of the recipient country.

Principal commodities donated during 1969/70 included nonfat dry milk, wheat, flour, bulgur, cornmeal, vegetable oil, and two high-protein, low-cost formulated foods -- corn-soya-milk and wheat-soya blend. These foods, developed through the combined efforts of U.S. industry and Government, have significantly contributed to reducing protein deficiencies, especially in the diets of children in developing countries. Donations under Title II went to needy people throughout the world, especially in Asia, Africa, and Latin America. The major recipients of donations through voluntary relief agencies were India, Morocco, Colombia, Brazil, the Dominican Republic, and Turkey. Indonesia, the Republic of Korea, South Vietnam, Tunisia, UNRWA (for the relief of Palestinian refugees), Morocco, Brazil, and Nigeria were principal destinations for donations under the Government-level program.

Barter for strategic materials.--There were no shipments under barter contracts for strategic materials in 1969/70.

Area Review

Larger commercial sales brought exports to all world areas to a higher level than a year earlier. The greatest rise was to Asia, where dollar exports were up \$390 million, while Government-financed exports declined \$43 million. Most of the increase to Asia was in grains and preparations, oilseeds and products, and cotton. Exports to Europe were up \$310 million, with over half of the gain in oilseeds and products (tables 10 through 12).

Europe.--U.S. exports of farm products to Europe, nearly all dollar sales, climbed \$310 million to \$2,506 million from 1968/69. Over half the rise was in oilseeds and products, with soybeans, oil cake and meal, and vegetable oils contributing most to the increase. The EC, Spain, the United Kingdom, Denmark, and Poland sharply increased their purchases of U.S. soybeans. More oilcake and vegetable oils also moved to the EC. Reduced fishmeal production in Peru and a smaller output of sunflower seed in the Soviet Union; high grain prices in the EC, which encouraged the use of lower priced oilseeds and products; and increased livestock production spurred the demand for U.S. oilseeds and products. Exports of corn; rice; fruits, nuts, and preparations; animal fats and oils; hides and skins; and variety meats also gained. Exports to six of the seven leading dollar markets included in Europe were higher, with the largest gains to the United Kingdom and Spain.

Asia.--U.S. exports of agricultural commodities to Asia amounted to \$2,449 million in 1969/70, compared with \$2,102 million a year earlier. A \$390 million rise in commercial exports was partly offset by smaller exports under P.L. 480. The greatest gains by commodity were in feed grains, wheat, oilseeds and products, and cotton. Shipments of hides and skins, tobacco, fruits, and vegetables were also higher. The greatest increase, \$250 million, was to Japan, which purchased \$1,089 million for dollars. With higher incomes, the Japanese are buying more meat and other livestock products, fruits, nuts, and vegetables. Also, Japan needs increased imports of feed grains and soybeans to support the growing livestock and poultry industries. Japan was the top market for U.S. wheat, feed grains, soybeans, cotton, and hides and skins, as well as an important buyer of tobacco, fruits, and vegetables. A number of other countries which received imports of U.S. farm products under P.L. 480, increased their dollar purchases, including India, Pakistan, and Israel. Government-financed exports made up the greatest part of U.S. exports to the Republic of China until 1965/66, when commercial exports made up \$41 million of the \$65 million total. Dollar sales to China advanced to \$90 million in 1968/69 and \$114 million in 1969/70.

Government-financed exports to Asia -- based on preliminary reports -- declined to \$733 million in 1969/70 from \$776 million a year earlier. This area accounted for three-quarters of total food-aid exports and included the top six recipients of P.L. 480 shipments.

Table 10.--Leading dollar markets for U.S. agricultural exports and principal countries of destination for Government-financed agricultural exports, fiscal year 1970

Country	Commercial sales for dollars <u>1/</u>	Country	Government-financed exports <u>2/</u>
	-- Mil. dol. --		-- Mil. dol. --
Japan	1,089	India	210
Canada	3/766	Indonesia	132
Netherlands	4/453	South Vietnam	118
West Germany	431	Korea, Republic of	118
United Kingdom	406	Pakistan	73
Italy	220	Israel	46
Spain	169	Turkey	39
France	140	Brazil	34
Mexico	139	Tunisia	27
Belgium-Luxembourg	139	Colombia	16

1/ Includes, in addition to unassisted commercial transactions, shipment of some commodities with governmental assistance in the form of (1) barter transactions involving overseas procurement for U.S. agencies; (2) extension of credit and credit guaranties for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash.

2/ Includes sales for foreign currency, long-term dollar and convertible foreign currency credit sales, Government-to-government donations, and donations through voluntary relief agencies under the authority of P.L. 480. P.L. 480 data based on expenditures under Mutual Security (AID) programs, authorized by P.L. 87-195 are not included because of a delay in the preparation of the report.

3/ Includes the estimated value of U.S. grains and oilseeds shipped to Canada for finishing the loading at Canadian ports of vessels moving through the St. Lawrence Seaway, \$238 million.

4/ Includes the estimated value of transshipments through the Netherlands of U.S. grains and oilseeds and products, \$145 million.

Table 11.--U.S. agricultural exports under specified Government-financed programs, commercial sales for dollars, and total agricultural exports:
Value by specified trade areas, fiscal year 1970

Area and country	Government- financed programs 1/	Commercial sales for dollars 2/	Total agricul- tural exports	Area and country	Government- financed programs 1/	Commercial sales for dollars 2/	Total agricul- tural exports
	-- 1,000 dollars --				-- 1,000 dollars --		
Latin American Free Trade Association	80,416	351,800	432,216	European Free Trade Association 3/	811	700,516	701,327
Mexico	---	138,932	138,932	:: Iceland	696	1,225	1,921
Colombia	15,850	20,207	36,057	:: Sweden	---	54,194	54,194
Venezuela	---	96,781	96,781	:: Norway	---	34,607	34,607
Ecuador	---	8,026	11,545	:: Finland	---	12,030	12,030
Peru	3,519	20,881	24,385	:: Denmark	---	76,323	76,323
Bolivia	3,504	3,455	9,607	:: United Kingdom	---	406,419	406,419
Chile	6,152	11,788	25,876	:: Austria	---	10,198	10,198
Brazil	14,088	37,726	72,193	:: Switzerland	---	81,682	81,682
Paraguay	34,467	320	2,538	:: Portugal	115	23,838	23,953
Uruguay	2,218	1,301	1,919				
Argentina	618	12,383	12,383				

Central American Common Market	5,895	37,210	43,105				
Guatemala	2,509	10,862	13,371	:: Council for Mutual Economic Assistance	2,723	126,278	129,001
El Salvador	1,640	9,126	10,766	:: East Germany	---	24,266	24,266
Honduras	792	5,686	6,478	:: Czechoslovakia	---	5,785	5,785
Nicaragua	411	5,234	5,645	:: Hungary	---	12,934	12,934
Costa Rica	543	6,302	6,845	:: Estonia	---	---	---
				:: Latvia	---	---	---
European Community	---	1,383,139	1,383,139	:: Lithuania	---	---	---
Netherlands	---	452,948	452,948	:: Poland	2,723	49,571	52,294
Belgium-Luxembourg	---	138,567	138,567	:: U.S.S.R.	---	17,763	17,763
France	---	140,139	140,139	:: Albania	---	---	---
West Germany	---	431,171	431,171	:: Rumania	---	11,531	11,531
Italy	---	220,314	220,314	:: Bulgaria	---	4,428	4,428

1/ Includes sales for foreign currency, long-term dollar and convertible foreign currency credit sales, Government-to-government donations, and donations through voluntary relief agencies under the authority of P.L. 480. P.L. 480 data based on preliminary reports. Expenditures under Mutual Security (AID) programs, authorized by P.L. 87-195 are not included because of a delay in the preparation of the report.

2/ Includes, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of, (1) barter transactions involving overseas procurement for U.S. agencies; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; (4) export payments in cash.

3/ Includes Iceland, as of March 1970.

Table 12.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports:
Value by country of destination, fiscal year 1970--Continued

Country	Public Law 480										Total agricultural exports		
	: Sales for:	: Long-term	: Government-to-	: Donations	: Barter for:	: Mutual	: Under	: specified:	: Outside:	: All			
	: foreign	: convertible	: donations for:	: through	: strategic	: Security	: specified	: Government:	: Government:				
	: currency	: foreign cur-	: disaster relief:	: relief	: materials	: Aid 5/	: Government:	: Government:	: Government:				
	: 1/	: rency credit:	: and economic	: agencies 3/	: 4/		: programs	: programs	: programs				
	: sales 2/	: development 3/											
											-- 1,000 dollars --		
Asia:													
Syrian Arab Republic	---	---	---	62	---	---	62	469	531				
Lebanon	---	---	488	151	---	---	639	9,527	10,166				
Iraq	---	---	---	203	---	---	203	1,505	1,505				
Iran	---	1,121	---	---	---	---	1,121	18,232	19,353				
Israel	---	44,084	---	1,564	---	---	45,648	50,184	95,832				
Jordan	---	---	2,038	626	---	---	2,664	6,213	9,213				
Gaza Strip	---	---	---	1,477	---	---	1,477	7/-1,456	21				
Kuwait	---	---	---	---	---	---	---	3,992	3,992				
Saudi Arabia	---	---	---	---	---	---	---	27,512	27,512				
Arabia Peninsula States, n.e.c.	---	---	---	10	---	---	10	1,359	1,369				
Southern Yemen	---	---	24	15	---	---	39	2,571	2,610				
Bahrain	---	---	---	---	---	---	---	1,159	1,159				
Afghanistan	---	2,849	---	380	---	---	3,470	7/-979	2,491				
India	93,053	75,871	3,549	37,834	---	---	210,327	65,050	275,377				
Pakistan	37,642	31,360	3,144	841	---	---	72,987	34,539	107,526				
Nepal	---	---	76	---	---	---	76	7/-2	74				
Ceylon	---	5,630	1,206	1,400	---	---	8,236	4,027	12,263				
Burma	---	---	---	442	---	---	442	7/-107	335				
Thailand	---	---	---	1,217	---	---	1,217	30,932	32,149				
North Vietnam	---	---	---	---	---	---	---	---	---				
South Vietnam	105,042	---	13,261	---	---	---	118,303	46,989	165,292				
Laos	---	---	187	131	---	---	318	671	989				
Cambodia	---	---	---	17	---	---	17	129	146				
Malaysia	---	---	105	1,031	---	---	1,136	12,929	14,065				
Singapore	---	---	---	154	---	---	154	14,326	14,480				
Indonesia	---	114,005	14,671	3,123	---	---	131,799	7/-8,021	123,778				
Philippines	---	8,761	133	3,347	---	---	12,241	67,121	79,362				
Macao	---	---	---	60	---	---	60	45	105				
Southern-Southeastern Asia, n.e.c.	---	---	---	---	---	---	---	44	44				
China (Mainland)	---	---	---	---	---	---	---	---	---				
Outer Mongolia	---	---	---	---	---	---	---	---	---				
North Korea	---	---	---	---	---	---	---	---	---				
Korea, Republic of	51,979	50,902	13,533	1,608	---	---	118,022	53,116	171,138				
Hong Kong	---	---	---	431	---	---	431	54,990	55,421				
Republic of China	64	---	---	---	---	---	64	114,053	114,117				
Japan	---	---	---	---	---	---	---	1,089,165	1,089,165				
Nansei Islands, n.e.c.	---	---	---	1,789	---	---	1,789	15,828	17,617				
Total Asia	287,780	334,583	52,656	57,933	---	---	732,952	1,716,245	2,449,197				
Australia and Oceania:													
Australia	---	---	---	---	---	---	---	37,892	37,892				
New Guinea	---	---	---	---	---	---	---	350	350				

Continued--

Table 12.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports:
Value by country of destination, fiscal year 1970--Continued

Country	Public Law 480						Total agricultural exports					
	: Sales for:	: Long-term	: Government-to-	: Donations	: Barter for:	: Mutual	: Under	: specified	: specified	: Outside		
	: foreign dollar and	: convertible	: government	: through	: strategic	: Security		: Government	: Government			
	: currency	: foreign cur-	: disaster relief	: voluntary	: materials	: AID 5/		: programs	: Government			
	: 1/	: rency credit	: and economic	: relief	: 4/			: 6/				
	: sales 2/	: development 3/	: agencies 3/									
-- 1,000 dollars --												
Australia and Oceania--Continued:												
New Zealand	---	---	---	---	---	---	---	---	---	8,327	8,327	
British West Pacific Islands	---	---	---	105	---	---	---	105	---	1,242	1,347	
French Pacific Islands	---	---	---	---	---	---	---	---	---	3,348	3,348	
Trust Territory of the Pacific Islands	---	---	---	---	---	---	---	---	---	2,825	2,825	
Total Australia and Oceania	---	---	---	105	---	---	---	105	---	53,984	54,089	
Africa:												
Morocco	---	2,087	6,833	---	---	---	9,090	---	18,010	10,437	28,447	
Algeria	---	---	---	---	---	---	2,168	---	2,168	14,030	16,198	
Tunisia	2,218	11,618	10,882	---	---	---	2,004	---	26,722	958	27,680	
Libya	---	---	---	---	---	---	---	---	---	5,563	5,563	
UAR	---	---	---	---	---	---	---	---	---	26,952	26,952	
Sudan	---	---	---	35	---	---	---	35	---	334	369	
Canary Islands	---	---	---	---	---	---	---	---	6,190	6,190	6,190	
Spanish Africa, n.e.c.	---	---	---	---	---	---	---	---	---	237	237	
Mauritania	---	---	---	---	---	---	---	---	---	48	48	
Federal Republic of Cameroon	---	---	---	48	---	---	---	48	---	607	655	
Senegal	---	---	178	2,015	---	---	---	2,193	---	1,454	3,647	
Guinea	---	2,152	219	---	---	---	---	2,371	---	496	2,867	
Sierra Leone	---	---	25	620	---	---	---	645	---	2,594	3,239	
Ivory Coast	---	---	265	16	---	---	---	281	---	525	806	
Ghana	9,328	7,474	364	1,142	---	---	---	18,308	---	7/-4,616	13,692	
The Gambia	---	---	179	102	---	---	---	281	---	15	296	
Togo	---	---	79	132	---	---	---	398	---	609	1,007	
Nigeria	---	---	6,419	1,897	---	---	---	8,316	---	14,599	22,915	
Central African Republic	---	---	72	14	---	---	---	86	---	8	94	
Gabon	---	---	29	7	---	---	---	36	---	88	124	
Western Africa, n.e.c.	---	---	1,767	704	---	---	---	2,471	---	1,309	3,780	
British West Africa	---	---	---	7	---	---	---	7	---	7/-4	3	
Madeira Islands	---	---	---	---	---	---	---	---	---	449	449	
Angola	---	---	---	---	---	---	---	---	---	2,998	2,998	
Western Portuguese Africa, n.e.c.	---	---	---	---	---	---	---	---	---	1,340	1,340	
Liberia	---	---	79	182	---	---	---	261	---	10,912	11,173	
Congo (Kinshasa)	---	1,678	24	---	---	---	---	1,702	---	4,785	6,487	
Burundi-Rwanda	---	---	99	599	---	---	---	698	---	7/-66	632	
Somali Republic	---	---	248	---	---	---	---	248	---	1,892	2,140	
Ethiopia	---	---	813	195	---	---	---	1,008	---	662	1,670	
Afars-Issas	---	---	---	---	---	---	---	---	---	204	204	
Uganda	---	---	101	---	---	---	---	---	---	101	198	
Kenya	---	---	---	803	---	---	---	803	---	964	1,767	
Seychelles-Dependencies	---	---	---	23	---	---	---	23	---	7/-2	21	
Tanzania	---	---	107	1,498	---	---	---	1,605	---	904	2,509	

Continued--

Table 12.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports:
Value by country of destination, fiscal year 1970--Continued

Country	Public Law 480				Total agricultural exports			
	: Long-term : : Sales for: dollar and : : foreign convertible : : currency : foreign cur- : : 1/ : rency credit: and economic : : : sales 2/ : development 3/ :	: Government-to- : : government : : donations for : : disaster relief: : : and economic : : development 3/ :	: Donations : : through : : voluntary : : relief : : agencies 3/ :	: Barter for: : : strategic : : materials : : 4/ :	: Mutual : : Security : : AID 5/ : : programs : : 6/ :	: Under : : specified : : Government: : : programs : : 6/ :	: Outside : : specified : : Government: : : programs : : 6/ :	
-- 1,000 dollars --								
Africa--Continued:								
Mauritius-Dependencies	---	460	---	---	---	460	1,680	2,140
Mozambique	---	---	---	---	---	---	620	813
Malagasy Republic	---	21	410	---	---	431	382	25,557
Republic of South Africa	---	---	---	---	---	---	1,475	1,566
Zambia	---	91	---	---	---	91	12	12
Rhodesia	---	---	---	---	---	---	80	69
Malawi	---	38	42	---	---	---	7/-783	1,888
Southern Africa, n.e.c.	---	2,176	495	---	---	2,671	136,474	228,845
Total Africa	11,546	25,009	31,568	24,248	---	92,371	10,344	---
Country of destination not reported	---	---	8/10,344	---	---	---	---	---
Total all countries	9/299,326	9/440,151	112,821	127,773	---	9/980,071	5,666,251	6,646,322

1/ Authorized by Title I, P.L. 480.

2/ Shipments under dollar credit sales agreements signed through Dec. 31, 1966, authorized by Title IV, P.L. 480. Shipments under dollar credit and convertible foreign currency credit sales agreements signed from Jan. 1, 1967, authorized by Title I, P.L. 480, as amended by P.L. 89-808.

3/ Authorized by Title II, P.L. 480, as amended by P.L. 89-808.

4/ Authorized by Sec. 303, Title III, P.L. 480, and other legislation. Shipments made only under supply-type barter contracts during period.

5/ Expenditures under commodity (nonproject) programs, project programs and economic development loans, authorized by P.L. 87-195, are not included because of a delay in the preparation of the report.

6/ "Total agricultural exports outside specified Government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter shipments for overseas procurement for U.S. agencies; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash.

7/ The apparent excess of Government-financed exports over total exports may be due to lags in reporting, differences in valuation procedures, or the recording of the export as destined for the country through which transshipment was made.

8/ Donations through the United Nations Relief and Works Agency (UNRWA) for the relief of Palestine refugees.

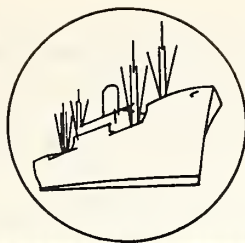
9/ Based on preliminary reports.

Northern Area of North America.--Exports to this area, nearly all to Canada, amounted to \$766 million in 1969/70, including \$238 million in transshipments of grains, soybeans, and flaxseed through ports on the St. Lawrence. During 1968/69, exports to the area totaled \$643 million, including \$149 million of transshipments -- a net gain in 1969/70 of \$34 million in exports for consumption in Canada. Exports of fruits, nuts, and vegetables amounted to \$231 million, \$23 million higher than a year earlier. They accounted for nearly two-fifths of total exports of these products. Shipments of cotton rose \$8 million to \$21 million. Although taking less pork than in 1968/69, Canada was also an important market for U.S. meats and products, oil cake and meal, hides and skins, and rice. Even though transshipments through St. Lawrence ports are excluded, Canada ranks second after Japan as a dollar market for U.S. farm products.

Latin America.--Exports to this area amounted to \$643 million, a 14-percent increase from 1968/69. The \$81 million gain was due to an advance of \$108 million in sales for dollars, partly offset by an indicated \$27 million drop in Government-financed exports. Most of the rise was in feed grains, especially corn, soybeans, vegetable oils, and animal fats and oils. Wheat was the most important export to the area, making up nearly a fourth of the total export value, but was only a little higher than a year earlier. Brazil, Venezuela, Colombia and Peru were important Latin American markets for U.S. wheat. Mexico ranked ninth as a dollar market for U.S. farm products, only slightly below France, in eighth place. Brazil and Colombia ranked eighth and tenth as destinations for P.L. 480 exports.

Africa.--A rise of over 10 percent in P.L. 480 exports, plus an increase of more than a fourth in commercial sales, brought U.S. exports of farm products to Africa to \$229 million in 1969/70 from \$192 million the previous year. More vegetable oils, wheat, corn, and animal fats and oils moved to this area than a year earlier. Africa took 4 percent more U.S. rice, but lower prices brought a small drop in value. This commodity was an important export to the area. Tunisia was in ninth place as a destination for P.L. 480 exports, receiving exports under Title I, as well as substantial donations. Title I shipments were principally wheat -- a staple food in Tunisia -- and soybean oil. Tunisia also received wheat under Title II, to be used for wages-in-kind in a self-help economic development work program which has been operating through the cooperation of Tunisia and the United States for 11 years.

Australia and Oceania.--Larger exports to Australia brought shipments to this area to \$54 million from \$47 million in 1968/69. Small gains occurred in a number of commodities, including fruit juices, meats and products, vegetable oils, oil cake and meal, and flue-cured tobacco. Tobacco shipments totaled \$22 million, two-fifths of the total value of exports to the area.



SPECIAL in this issue

RECORD U.S. AGRICULTURAL EXPORTS IN PROSPECT

by
Dewain H. Rahe 1/

Exports of U.S. farm products in the fiscal year ending June 30, 1971, are expected to reach an alltime high of over \$7 billion. This would be substantially above last year's level of \$6.6 billion and the previous record of \$6.8 billion in 1966/67. All of the gain is expected in commercial sales for dollars (including offshore barter for procurement and short-term credit sales) which will account for around 90 percent of the 1970/71 export value.

Sustained economic growth by countries that are the principal importers of agricultural products, especially Western Europe and Japan, provides the base for increased foreign demand for our agricultural products. Economic activity as measured by industrial production in 1970 is expected to increase by about 19 percent for Japan, 7 percent for Western Europe, and 3 percent for Canada. Major economic indicators suggest these gains will continue in 1971 although at a somewhat lower rate.

Prices for the major commodities exported are expected to be higher than the relatively low levels of the past year. Many of these prospective price gains stem largely from increased demand; contributing also are the reduced U.S. supplies of feed grains and world supplies of cotton.

Grains and preparations.--The value of U.S. grain exports is expected to increase about 10 percent from last year's \$2,348 million. Contributing materially will be higher prices for grain products. Wheat export prices will probably average 10 percent more than the average for 1969/70. Corn will probably average around 10-15 percent above the 1969/70 level.

The increase in grains and preparations will be concentrated in wheat exports, which may total well over 700 million bushels, compared with last year's 606 million bushels. Most of the increase in wheat exports may be in commercial sales for dollars. The current decline in European wheat production will cause a drop in that area's exports while increasing imports. In 1970/71, Japan will likely exceed its 1969/70 purchase of 4.0 million metric tons from all areas. The United States supplied over half of Japan's wheat imports the past season. India and Pakistan wheat crops have increased again. For Canada, production has declined substantially, although stocks of wheat available for export remain at a high level. Australian and Argentine production estimates, based upon planting and weather conditions, are lower than last season.

Feed grain exports may fall somewhat below the 19 million tons of 1969/70. The 9-percent reduction in the U.S. corn crop because of the leaf blight and some unfavorable

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weather reduces U.S. feed grain supplies 13 million tons from last season's level. Demand in many importing countries has gained because of increased livestock and lower forage production in some countries. In the European Community, coarse grain production is expected to be about the same as a year earlier. The 20-percent increase in corn production in the European Community is about offset by smaller production of barley and oats. Thus, EC imports will probably increase, considering its expected 11-percent gain in pork production and 10-percent gain in poultry production. Corn production in Argentina reached an alltime high 9.4 million metric tons in the past season. Production was also up substantially in South Africa. However, because of severe drought conditions in the past year, South Africa may be required to feed considerably more grain to its livestock. With increased acreage expected, it appears that Argentina will again have large corn and sorghum crops. Canadian barley and Brazilian and Thai corn also are notable among increasing feed grain exports. The rising competition is aggravated by the fact that unusually high prices for corn and other feed grains have allowed lower quality wheat to displace traditional grain in some markets.

World feed grain exports totaled about 42 million tons in 1969/70, with the United States accounting for over two-fifths. Japan's grain purchases worldwide totaled over 10 million tons, and with continued increases in livestock production, purchases should gain further. The United States supplied around two-thirds of Japan's total grain takings in 1969/70. Because of increased competition from other major suppliers, U.S. exports to Japan may not equal last season's record volume.

Rice exports may be somewhat below the 38.3 million bags exported in 1969/70. Foreign free world rice production in the past year increased by 9.5 million tons, thus reducing import requirements in many countries while increasing competition in some major dollar markets.

Oilseeds and products.--The growth in exports of oilseeds and products in 1969/70 is expected to continue at a somewhat reduced rate in 1970/71. Exports of this group are expected to total around \$2 billion, about one-fifth higher than 1969/70's record level. Much of this prospective increase reflects higher prices; the volume gain will probably be around a tenth. This group has shown an annual compounded growth rate of over 10 percent since 1960.

Soybean exports may total around 460 million bushels, about two-fifths of U.S. production. The European Community is expected to take substantially more than the 137 million bushels purchased in 1969/70. European livestock producers are increasing their production and also stressing efficiency, which requires the feeding of high-protein concentrates. Exports to Japan are expected to exceed the 95 million bushels exported in 1969/70, reflecting increased livestock production and little expected change in Japan's imports from China.

Exports of cottonseed and soybean oil, which totaled 1.6 billion pounds in 1969/70, are expected to be appreciably larger. Larger exports of soybean oil will more than offset somewhat smaller shipments of cottonseed oil. Again, a significant amount of these oils will move under Government-financed programs, primarily to the developing countries. Foreign export availabilities declined between 1968 and 1970, while foreign demand continued to grow. Thus, the United States was able to capture a larger share of the vegetable oil market.

Exports of oil cake and meal may slightly exceed the 3.9 million tons shipped in 1969/70. With expanding livestock production, demand continues strong for U.S. soybeans in the European market. However, more competition is expected from Peruvian fish meal and Indian peanut meal.

Tobacco.--The volume of tobacco exported may drop below last year's 571 million pounds. But an expected 10-percent increase in unit value will largely offset. Exports to the European Community are expected to fall by around 20 million pounds. Also, many countries are maintaining their tobacco stocks at minimum because of the high cost of carrying large stocks with the relatively high interest rates. U.S. exports this year will benefit from the high quality of this year's flue-cured crop and the continuation of the export payment programs. The United States will ship more to many countries because of the continued U.N. economic sanctions against Rhodesia. However, the substantial competition in major U.S. markets such as the United Kingdom and West Germany from nontraditional areas such as Korea, Mainland China, and others is a major factor in the expected drop in U.S. tobacco exports. Commercial sales for dollars (including barter for overseas procurement and CCC credit sales) are expected to account for more than 95 percent of 1970/71's tobacco exports from the United States.

Cotton.--Cotton exports are expected to pick up slightly from 2.9 million bales exported in 1969/70, with the gain limited by stocks available for export. The 1970 U.S. cotton crop estimate of 10.6 million bales is only slightly above last year's small crop. With little change in domestic mill use of 8.0 million bales, and carry-in stocks down about 1 million bales, supplies available for export will be tight. But demand is up substantially with increased consumption in several textile manufacturing countries and somewhat smaller production in the foreign free world. Offsetting the foreign free world's decline in output is a substantial increase in U.S.S.R. production.

Cotton continues to face increasing worldwide competition from manmade fibers. Manmade fiber output in the foreign free world in 1969 was equivalent to about 31 million bales -- a 13-percent increase over 1968. With several additional plants being built, production is expected to continue upward in 1970 and 1971. The United States is a large producer of manmade fibers, and production has been expanding rapidly in Japan, the EC, United Kingdom, and many communist countries.

Animals and products.--Export values of animals and animal products in 1970/71 are expected to expand mainly because of higher prices for animal fats and increased volume of cattle hides. Shipments of inedible tallow may show relatively little change from the 1,850 million pounds in 1969/70. Lard exports may show some gain from the 302 million pounds a year earlier. Exports of hides and skins should total around 25 million pieces in 1970/71, compared with 21.8 million pieces in 1969/70. Demand remains strong for leather products in the developed countries. However, leather substitutes have cut into the demand for hides and skins from the United States.

Exports of meats and products will probably decline from the \$140 million level of 1969/70, primarily because of reduced pork import requirements in Japan. In 1969/70, Japan bought 29 million pounds of pork.

Exports of dairy products should show a slight gain from the \$109 million worth exported in 1969/70. Nonfat dry milk, under Government programs to developing countries, will account for most of the gain. Because of the relatively large world supply of milk, little change is expected in U.S. commercial exports. Exports of poultry meat may show some gain from the \$55 million worth exported in 1969/70.

Fruits and vegetables.--The outlook for fruit and vegetable exports in 1970/71 is favorable for most items. The expected sharp rise in citrus production should boost U.S. exports of oranges and grapefruits. However, exports of canned peaches may be down from the \$20 million worth exported in 1969/70, because of the 20-percent reduction in California's clingstone crop. Overall, fruit exports may gain slightly from the \$341 million worth exported in 1969/70.

Vegetable exports will vary little from the record \$209 million worth exported in 1969/70. Canada is the best customer for U.S. fresh vegetables and fruits, but the Caribbean area is taking more U.S. fruits and vegetables to meet the tourist demand for high-quality fruits and vegetables. Expanding Caribbean production will supply some of this increased demand. Smaller U.S. production of dried beans and peas, coupled with lower quality for some beans, weakens the export prospects for these products. At the same time, increasing European production is resulting in more competition for U.S. processed vegetables and fruits.



SPECIAL in this issue

U.S. AGRICULTURAL TRADE WITH MEXICO GROWS RAPIDLY

Trade between the United States and Mexico has continued to advance. Economic expansion in both countries has increased the demand for domestic and foreign-produced goods. Total U.S. exports to Mexico in 1969/70 amounted to \$1.56 billion, compared with \$1.31 billion during the preceding year and \$1.06 billion 5 years earlier. More than 90 percent of U.S. exports to Mexico are nonagricultural goods such as vehicles, machinery, replacement parts, chemicals, and fuels. U.S. imports from Mexico also showed strong growth, rising to \$1.15 billion in 1969/70 from \$955 million a year earlier and \$758 million 5 years ago (table 13).

Part of the increased U.S. exports to Mexico consisted of agricultural products. A record-high value -- \$139 million -- was recorded for shipments to Mexico in 1969/70. The previous record for agricultural items was \$120 million in 1957/58.

The United States supplies most of Mexico's limited market for agricultural imports. This market totaled \$118 million in calendar year 1968, and the U.S. share was \$71 million, or 60 percent. Virtually all of this market is commercial dollar sales; only about \$500,000 in 1969/70 was noncommercial aid by private groups to recipients in Mexico. Mexico is a major agricultural producer with relatively severe import restrictions. In addition to imposing high tariffs, consisting of specific, ad valorem, and compound duty rates, Mexico controls import prices through official valuation on many commodities.

Adverse weather in Mexico caused production losses and increased import demand during 1969/70. Extremely dry conditions in the north-central and northeast sections, along with heavy rains in the south, affected corn and cotton crops. As a result, U.S. agricultural exports to Mexico rose sharply to \$139 million from \$86 million last year and an average of \$79 million in the 5-year period 1965-69. Larger shipments of feed corn, soybeans, cottonseed, and vegetable oils accounted for most of the expansion over last year (table 14). Exports of the four commodities fluctuate widely depending on Mexican crop conditions. Agricultural products which show more stability and growth include cattle hides; fruits, nuts, and vegetable preparations; seeds and nursery stock; condensed and evaporated milk; lard; and fresh or frozen edible offals.

In contrast to exports, U.S. agricultural imports from Mexico make up nearly half of our total purchases from that country (table 15). The import value for agricultural products grew over the past decade at an average rate of 18 percent per year; most of this growth occurred in the last 5 years. During 1969/70, U.S. agricultural imports from Mexico advanced 21 percent over the previous year's level. Similarly, 1968/69's imports were 23 percent above the 1967/68's.

Table 13.--U.S. exports to Mexico: Total value and agricultural share, average 1956-59 and fiscal years 1960-70

Year	Total exports	Agricultural exports	Agricultural exports as percentage of total
	1,000 dollars	1,000 dollars	Percent
1956-59 average	833,617	83,320	10.0
1959/60	780,123	59,064	7.6
1960/61	776,798	62,417	8.0
1961/62	748,611	56,624	7.6
1962/63	763,759	77,874	10.2
1963/64	907,207	75,455	8.3
1964/65	1,062,736	79,144	7.4
1965/66	1,092,741	84,469	7.7
1966/67	1,176,286	74,412	6.3
1967/68	1,274,324	71,125	5.6
1968/69	1,313,735	86,260	6.6
1969/70	1,562,285	138,932	8.9

Most of Mexico's farm products shared in the export growth. Commodity groups showing the strongest expansion included live animals, meats, vegetables, sugar, and fruits. Table 16 shows a detailed listing of U.S. agricultural imports from Mexico between 1964/65 and 1969/70.

Contributing factors to the growth in imports from Mexico are increased U.S. demand, expanded Mexican crop production, and relatively low production costs in Mexico. U.S. consumption of agricultural commodities similar to those grown in Mexico has grown faster than production in many cases. Moreover, seasonal production in the United States reaches a low point during the winter months when imports from Mexico peak; fresh vegetables and fruits enter principally between the months of November and May. Capital outlays in Mexico for irrigation projects, transportation equipment, and food processing facilities have led to production and distribution efficiencies.

Mexico supplied nearly 10 percent of total U.S. agricultural imports in 1969/70, up from 9 percent a year earlier and 7 percent 5 years ago. Thus, Mexico moved from second place to equal Brazil as the principal source. If U.S. demand and Mexican output continue to rise, Mexico will replace Brazil as the leading supplier of agricultural products in 1970/71.

For competitive (supplementary) agricultural products, Mexico is by far the primary source, accounting for \$439 million, or 13 percent, of the \$3,373 million total in 1969/70. During 1968/69, Mexico sent \$362 million (nearly 12 percent) of all competitive agricultural products, which totaled \$3,072 million.

Import market value shares held chiefly by Mexico include feeder cattle (97 percent), fresh vegetables (86 percent), fresh and frozen strawberries (93 percent), melons (95 percent), fresh citrus (54 percent), molasses (25 percent), cotton (29 percent), and linters (80 percent).

Commodity	Unit	Quantity					Value						
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 1/	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 1/
		Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Animals, live:													
Cattle	No.	16	25	18	16	15	10	4,319	5,913	6,487	5,924	6,209	4,010
Horses and mules	No.	2/	1	1	1	4	1	134	307	178	189	344	349
Poultry	No.	2,268	2,594	2,563	4,121	2,847	2,951	1,522	1,327	1,411	2,395	2,361	2,210
Sheep and lambs	No.	6	40	78	100	68	60	144	470	792	919	486	468
Swine	No.	16	5	7	8	13	7	817	314	501	496	789	528
Other	No.	---	---	---	---	---	---	188	30	22	26	13	29
Meat and preparations:													
Beef and veal, fresh or frozen	lb.	122	153	180	164	448	330	109	182	160	148	340	297
Edible offals, fresh or frozen	lb.	4,877	14,712	14,431	13,768	22,291	29,928	950	2,094	2,412	2,137	2,667	4,069
Pork, fresh or frozen	lb.	5,840	1,645	1,337	2,088	3,079	2,526	708	228	175	324	441	305
Poultry meat, fresh or frozen	lb.	1,025	816	654	1,838	2,412	1,802	253	270	190	503	670	514
Other	lb.	1,126	1,053	1,315	1,225	2,680	1,330	338	390	406	468	629	426
Dairy products and eggs:													
Milk, evaporated or condensed	lb.	16,998	20,021	33,659	28,337	32,743	34,113	2,463	2,994	4,864	4,298	5,089	5,670
Milk, dry skim	lb.	18,400	18,875	1,684	487	27,421	7,041	2,267	2,900	359	98	2,502	824
Milk, cream, dry	lb.	212	1,073	1,703	1,177	706	2,119	82	424	420	266	191	473
Eggs and products	---	---	---	---	---	---	---	355	106	89	1,768	346	383
Other	---	---	---	---	---	---	---	347	176	35	34	162	70
Grains and products:													
Barley, unmilled	Bu.	3,907	2,807	1,657	72	129	149	6,464	4,796	2,966	141	205	222
Malt	lb.	4,717	3,096	1,176	2,063	4,614	4,359	297	197	84	131	290	273
Corn, unmilled	Bu.	587	449	447	930	509	14,559	1,149	672	907	1,897	1,149	23,844
Corn, seed	Bu.	---	---	---	---	---	168	498	220	309	327	440	1,023
Oats, unmilled	Bu.	37	796	260	121	241	837	40	753	196	89	185	821
Oatmeal	Cwt.	4,426	7,888	6,324	5,006	2,336	2,880	261	375	321	255	131	163
Rice	lb.	9,101	51,067	4,438	377	1,169	334	600	3,283	407	34	123	33
Sorghum	Bu.	2,215	2,199	994	3,356	1,105	1,069	2,855	2,768	1,125	4,388	2,408	2,728
Wheat	Bu.	6	1	2	32	93	124	17	1	3	54	151	211
Wheat flour	Cwt.	118	11	6	3	3	5	652	49	30	14	16	23
Other	---	---	---	---	---	---	---	791	722	254	255	647	807
Fruits and nuts:													
Fresh fruits:													
Apples	lb.	8,602	8,574	7,515	6,809	7,170	10,691	641	659	596	659	639	865
Grapes	lb.	1,555	2,500	1,774	818	1,392	1,273	128	226	166	73	125	115
Lemons and limes	lb.	6,869	8,290	8,255	8,475	5,782	4,234	283	334	327	367	252	185
Oranges and tangerines	lb.	8,476	7,671	6,396	2,616	610	1,413	494	407	322	130	37	66
Peaches and nectarines	lb.	2,892	3,000	2,999	2,322	4,177	2,671	125	147	149	134	199	139
Pears	lb.	3,139	2,169	3,494	800	1,519	2,241	189	151	212	118	160	118
Other	lb.	---	---	---	---	---	---	1,001	1,158	1,390	1,542	1,238	1,108
Prepared fruits:													
Grapefruit juice	Gal.	50	73	67	62	34	51	110	154	172	163	93	66
Prunes	lb.	1,587	1,790	1,392	946	1,343	1,166	162	248	196	133	198	179
Raisins	lb.	3,801	4,935	3,949	2,327	4,983	6,451	304	557	481	276	518	680
Other	---	---	---	---	---	---	---	557	563	641	571	604	763
Nuts:													
Almonds	lb.	688	789	855	638	1,190	1,679	261	414	321	309	593	936
Other	lb.	717	992	890	843	1,028	1,084	375	408	414	387	532	557
Vegetables:													
Fresh vegetables:													
Carrots	lb.	885	981	1,084	1,279	556	188	34	42	42	71	22	13
Celery	lb.	469	722	734	488	938	564	38	56	56	31	50	28
Lettuce	lb.	2,322	2,069	1,048	1,010	2,375	2,101	130	121	64	55	124	96
Potatoes	lb.	5,788	5,295	8,217	10,452	2,627	22,210	246	183	238	309	84	733
Tomatoes	lb.	1,126	313	1,927	968	523	3,773	44	9	117	45	26	273
Other	---	---	---	---	---	---	---	125	62	108	131	138	122

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Table 14.--U.S. agricultural exports to Mexico: Quantity and value by commodity, fiscal years 1965-70--Continued

Commodity	Unit	Quantity					Value						
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Vegetables--Continued:													
Prepared:													
Beans, dried	:Lb.	10,451	5,673	13,647	16,335	17,615	31,539	919	553	1,176	2,011	1,700	2,964
Corn	:Lb.	863	1,344	1,080	1,138	1,271	1,307	93	169	120	122	134	180
Hops	:Lb.	4,045	3,597	2,682	2,113	2,745	1,730	2,484	2,265	1,588	1,301	1,611	1,094
Peas, including seed	:Lb.	933	1,433	1,503	1,247	939	1,978	82	158	208	144	49	214
Other	:Lb.	---	---	---	---	---	---	218	587	681	310	635	993
Sugar, and flavoring extracts	:---	---	---	---	---	---	---	746	877	1,036	980	637	510
Coffee, tea, and spices	:---	---	---	---	---	---	---	573	448	562	634	656	758
Animal feeds:													
Alfalfa meal	:Ston.	NA	2/	2/	1	2	2	NA	18	9	32	72	113
Dairy feeds	:Ston.	2	1	2	3	7	16	171	130	241	331	624	1,477
Hay	:Ston.	29	28	19	19	37	18	881	908	719	683	1,352	613
Meat meal	:Ston.	3	11	5	3	1	1	262	1,035	563	295	146	156
Pet foods	:Ston.	1	2	3	3	3	3	76	250	260	334	403	342
Poultry feed	:Ston.	22	25	26	12	5	5	1,806	2,091	2,193	1,143	580	564
Soybean meal	:Ston.	33	40	18	3	1	2	2,840	3,575	1,761	315	103	187
Other	:Ston.	---	---	---	---	---	---	808	263	334	258	717	820
Miscellaneous food preparations:													
Lard	:Lb.	9,126	14,009	14,845	18,413	31,581	39,067	1,224	2,022	2,009	1,881	3,394	5,493
Shortening	:Lb.	1,918	1,983	1,541	1,669	2,922	2,895	147	350	271	222	396	438
Soups and mixes	:Lb.	1,791	1,978	2,590	2,217	2,845	2,632	299	329	406	359	447	458
Yeast	:Lb.	743	1,342	1,147	1,250	1,172	1,443	164	239	205	227	241	272
Other	:Lb.	---	---	---	---	---	---	1,558	2,095	1,748	2,235	3,052	3,743
Beverages	:Gal.	49	63	50	79	43	34	76	131	140	177	112	104
Tobacco, unmanufactured	:Lb.	5,195	2,906	1,618	3	569	0	4,570	2,292	1,418	2	528	0
Hides and skins:													
Cattle hides	:No.	1,321	834	1,298	1,592	1,858	1,738	8,273	6,713	12,133	11,756	14,933	15,778
Goat skins	:No.	58	91	72	51	44	29	146	518	247	133	173	75
Kip skins	:No.	24	8	7	17	7	10	70	64	134	119	40	147
Other	:---	---	---	---	---	---	---	605	248	215	284	154	147
Oilseeds:													
Cottonseed	:Lb.	2,895	1,666	3,018	2,172	3,107	27,089	297	206	458	320	273	1,230
Peanuts	:Lb.	36	36	37	21	391	320	11	14	15	8	104	81
Safflower	:Lb.	343	4,125	79	161	1,402	666	31	406	7	12	106	86
Soybeans	:Bu.	176	25	259	303	828	4,735	485	73	893	949	2,565	13,568
Other	:---	---	---	---	---	---	---	43	118	49	14	41	282
Wool and hair:													
Hair, animal	:Lb.	102	132	56	165	87	89	103	156	73	72	91	101
Mohair	:CLbs.	329	239	328	172	109	95	416	275	346	147	92	86
Crude animal materials													
Crude vegetable materials:	:---	---	---	---	---	---	---	670	382	326	248	184	231
Alfalfa seed	:Lb.	2,839	3,656	3,349	1,946	4,657	4,820	855	1,095	1,189	829	1,782	1,967
Grass seed	:Lb.	1,827	733	1,076	1,024	1,758	1,121	188	122	261	200	342	269
Nursery stock	:---	---	---	---	---	---	---	820	1,105	1,399	1,269	1,706	1,227
Vegetable and flower seeds	:---	---	---	---	---	---	---	824	1,918	1,418	1,601	1,437	1,709
Other	:---	---	---	---	---	---	---	1,211	1,264	2,362	1,990	2,549	2,571
Animal fats and oils	:Lb.	1,006	7,305	5,954	5,525	22,360	81,785	156	641	508	422	1,641	7,541
Vegetable oils, waxes:													
Cottonseed oil	:Lb.	12,972	46,378	29	23	5	30,163	1,703	6,339	4	3	1	3,853
Linseed oil	:Lb.	1,959	3,712	308	230	5,940	492	281	430	55	40	690	57
Soybean oil	:Lb.	281	2,363	178	3,901	7,830	16,705	49	314	26	26	833	2,092
Other	:---	---	---	---	---	---	---	457	632	568	520	608	2,873
Essential oils:													
Lemon oil	:Lb.	15	15	37	12	9	12	65	75	173	53	45	52

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Table 14.--U.S. agricultural exports to Mexico: Quantity and value by commodity, fiscal years 1965-70--Continued

Commodity	Unit	Quantity					Value						
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
		Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands						
Essential oils--Continued:													
Mint oil, excluding peppermint	:lb.	24	27	37	17	34	53	97	163	217	121	224	324
Orange oil	:lb.	40	70	61	117	68	40	71	105	70	125	73	84
Peppermint oil	:lb.	68	60	82	95	80	78	466	430	580	616	543	505
Other	:lb.	166	270	265	234	206	243	470	781	756	875	998	734
Gelatin, albumin, casein, glues, and starches	----	---	---	---	---	---	---	1,592	1,065	1,146	841	948	1,347
Relief or charity 3/	----	---	---	---	---	---	---	4,725	152	21	58	310	525
Total agricultural exports	----	---	---	---	---	---	---	79,144	84,469	74,412	71,128	86,313	138,932

NA = Not available.

^{1/} Preliminary.^{2/} Less than 500.^{3/} Includes commodities from dairy products, grain products, miscellaneous food preparations, and vegetable oils.

Table 15.--U.S. imports from Mexico: Total value, agricultural share, and supplementary products as percent of agriculture, average 1956-59 and fiscal years 1960-70

Year	Total imports	Agricultural imports	Agriculture as percent of total	Supplementary agricultural imports	Complementary agricultural imports	Supplementary as percent of agriculture
	1,000 dollars	1,000 dollars	Percent	1,000 dollars	1,000 dollars	Percent
1956-59 average	431,240	182,149	42.2	89,311	92,838	49.0
1959/60	409,030	186,397	45.6	118,456	67,941	63.6
1960/61	447,667	260,436	58.2	194,031	66,405	74.5
1961/62	532,544	274,284	51.5	194,524	79,760	70.9
1962/63	533,758	257,827	48.3	194,971	62,856	75.6
1963/64	595,867	278,642	46.8	204,659	73,983	73.4
1964/65	578,425	269,728	46.6	178,139	91,589	66.0
1965/66	635,188	304,657	48.0	231,656	73,001	76.0
1966/67	729,838	328,808	45.1	258,144	70,664	78.5
1967/68	783,170	354,270	45.2	281,023	73,247	79.3
1968/69	954,812	435,067	45.6	361,667	73,400	83.1
1969/70	1,150,978	526,593	45.8	439,164	87,429	83.4

Table 16.--U.S. agricultural imports from Mexico: Quantity and value by commodity, fiscal years 1965-70

Commodity	Unit	Quantity					Value						
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
		Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Animals, live:													
Cattle and calves	No.	369	595	518	591	696	1,007	23,121	41,591	37,949	44,048	56,433	80,379
Horses	No.	2/	2/	2/	2/	2/	2/	11	18	12	23	28	19
Dairy products and eggs									401	75	1	36	2
Meat and preparations:													
Beef, fresh or frozen	Lb.	39,833	49,595	51,194	55,752	71,270	77,921	13,555	18,655	21,361	23,480	33,340	40,240
Veal, fresh or frozen	Lb.	153	563	312	1,203	1,750	3,325	40	235	135	515	836	1,840
Horsemeat, fresh or frozen	Lb.	6,417	9,076	8,940	8,644	12,273	12,734	980	1,425	1,387	1,190	1,959	1,820
Frogmeat, fresh or frozen	Lb.	295	416	504	465	743	606	193	312	376	340	491	421
Other								261	85	46	69	92	218
Grains:													
Corn, excluding seed	Bu.	0	2	0	2/	5	6	0	3	0	2/	17	19
Corn, seed	Bu.	0	0	8	0	0	0	0	0	12	0	0	0
Sorghum grain	Bu.	1,657	39	761	2,299	1,420	2,085	147	4	84	248	148	217
Wheat, seed	Bu.	2/	2/	5	2	102	195	1	2	23	10	355	680
Wheat gluten	Lb.	0	0	0	0	0	240	0	0	0	0	0	66
Other								3	10	4	14	53	101
Fruits and edible nuts:													
Bananas and plantains, fresh:													
Bananas	Lb.	16,321	19,079	12,736	19,785	9,027	11,069	564	663	440	721	314	423
Plantains	Lb.	5,777	3,114	2,856	3,179	3,551	10	203	109	113	130	159	2/
Berries, fresh or prepared:													
Strawberries, fresh	Lb.	5,189	9,778	18,736	24,691	43,169	48,307	649	1,857	2,671	4,203	6,861	8,205
Strawberries, frozen	Lb.	46,006	76,113	68,549	74,768	82,990	100,805	6,646	14,164	9,925	11,715	14,020	14,906
Strawberry paste, pulp	Lb.	NA	NA	4,775	6,119	8,643	6,708	NA	NA	572	725	1,123	801
Other								12	5	9	3	41	62
Citrus:													
Grapefruit, fresh	Lb.	1,412	120	46	36	466	1,973	100	14	3	3	38	148
Limes, fresh	Lb.	3,502	3,561	2,858	2,537	2,957	4,550	275	295	245	194	250	418
Lime juice	Gal.	115	148	77	114	117	105	90	118	73	121	125	94
Oranges, fresh	Lb.	95,827	47,445	31,843	111,430	78,774	53,962	4,348	2,710	1,942	7,242	5,491	3,014
Orange juice, concentrated	Gal.	462	NA	23	581	302	53	217	NA	10	211	114	32
Fruit juices, other	Gal.	258	188	130	299	207	339	218	178	97	204	144	203
Grapes, fresh	Lb.	1,199	1,173	1,183	832	1,903	147	123	121	129	66	176	19
Mangoes, fresh or prepared	Lb.	813	1,131	1,459	1,465	1,870	2,527	178	256	334	281	395	556
Melons:													
Cantaloupes	Lb.	146,032	137,582	117,049	72,259	117,979	148,088	7,390	5,955	6,119	4,486	6,746	7,954
Watermelons	Lb.	72,132	61,664	63,708	61,134	98,014	116,537	1,312	1,359	1,252	1,652	1,913	2,975
Other	Lb.	4,937	4,469	4,489	5,768	8,572	9,923	227	195	184	224	383	359
Papayas, fresh or prepared:													
Pineapples, fresh	Lb.	390	161	450	609	485	419	27	13	40	55	52	41
Pineapples, fresh	No.	8,722	7,387	5,141	3,938	5,818	5,359	559	497	320	259	393	434
Pineapples, canned	Lb.	18,251	22,681	26,644	34,823	27,968	26,760	2,359	3,003	3,293	4,213	3,373	3,061
Pineapples, prepared	Lb.	7,143	3,980	1,420	4,562	3,250	2,246	777	454	193	672	426	298
Pineapple juice	Gal.	1,451	136	2	2	13	20	823	64	2	1	7	9
Other fruits								1,002	939	495	103	113	128
Nuts, edible:													
Coconuts	No.	102	20	55	25	52	49	6	2	8	2	3	6
Peanuts	Lb.	1,705	1,084	1,896	2,081	1,245	146	235	126	243	269	174	22
Pecans	Lb.	344	0	385	243	870	281	188	0	266	168	461	160
Other		2/	15	0	4	2	101	2/	3	0	6	2/	19
Vegetables and preparations:													
Asparagus, prepared	Lb.	NA	NA	NA	NA	NA	116	NA	NA	NA	NA	NA	23
Beans, fresh or frozen	Lb.	8,713	5,180	8,292	6,848	10,970	12,474	1,093	799	1,223	1,059	1,470	1,697
Beans, dried	Lb.	65	1,345	44	78	33	69	6	127	4	7	4	49

Continued-->

Continued--

Table 16.--U.S. agricultural imports from Mexico: Quantity and value by commodity, fiscal years 1965-70--Continued

Commodity	Unit	Quantity					Value						
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
		Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Vegetables and preparations--Continued:													
Carrots, fresh or frozen	:Lb.	1,839	4,155	813	18,214	561	1,135	14	35	6	383	11	16
Chickpeas, prepared	:Lb.	2,356	1,509	912	1,398	1,112	2,138	212	171	236	163	122	237
Cucumbers, fresh	:Lb.	38,695	46,536	60,560	58,366	96,687	111,473	2,824	3,437	4,754	4,114	9,870	9,620
Eggplant, fresh	:Lb.	4,282	5,618	7,587	9,682	16,043	21,609	377	475	600	917	1,780	2,504
Garlic, fresh	:Lb.	6,875	6,415	8,062	8,163	8,651	8,947	948	938	1,422	1,652	1,512	1,430
Garlic, prepared	:Lb.	320	22	50	105	0	0	115	1	17	30	0	0
Mushrooms, prepared	:Lb.	0	0	46	99	360	237	0	0	34	61	182	134
Okra, fresh or frozen	:Lb.	110	31	703	2,897	4,124	4,312	7	2	35	155	217	257
Onions, fresh, excluding sets	:Lb.	36,230	44,291	44,693	70,527	44,325	69,570	1,885	2,732	2,930	4,657	2,854	6,314
Onion sets	:Lb.	0	0	0	123	22	34	0	0	0	8	1	3
Peas, fresh or frozen	:Lb.	4,798	5,571	5,217	3,784	6,123	5,779	646	751	825	516	728	1,085
Peppers, fresh or frozen	:Lb.	18,044	23,359	27,321	24,396	41,145	59,491	2,041	3,483	4,187	4,005	7,775	11,346
Radishes, fresh or frozen	:Lb.	0	0	243	814	966	4,060	0	0	15	48	58	160
Squash, fresh or frozen	:Lb.	5,693	4,454	11,542	7,734	19,001	25,574	429	467	1,202	1,150	2,547	3,321
Tomatoes:													
Tomatoes, fresh	:Lb.	258,871	338,686	380,226	359,787	463,809	624,101	28,272	49,616	45,032	43,338	70,081	92,511
Tomato paste and sauce	:Lb.	1,007	7,922	6,617	3,649	2,259	10,195	99	1,040	944	527	433	1,731
Tomatoes, prepared	:Lb.	7	1	208	937	109	1,289	2	2/	14	55	8	98
Vegetables, other	:---	---	---	---	---	---	---	907	1,419	1,497	2,472	3,078	4,664
Sugar and related products:													
Sugar, cane	:Lb.	907,129	832,618	1,150,725	1,081,107	1,284,577	1,380,894	51,176	48,425	70,278	69,198	86,127	96,884
Molasses, inedible	:Gal.	88,911	93,666	126,709	111,967	98,429	99,942	8,077	7,134	13,246	11,925	10,120	10,220
Honey	:Lb.	5,578	6,551	7,084	9,514	12,082	5,659	581	647	649	808	1,094	558
Coffee, cocoa, and spices:													
Coffee, green	:Lb.	180,424	131,958	142,292	143,444	144,072	162,490	78,651	56,620	54,284	53,757	52,106	69,412
Coffee, roasted or ground	:Lb.	5,451	443	2,309	2,388	2,668	5,570	2,317	188	988	979	1,040	2,310
Coffee, soluble	:Lb.	520	38	1,044	634	507	255	637	43	748	626	519	194
Coffee, essence	:Lb.	44	4	8	293	0	0	55	3	4	291	0	0
Cocoa beans	:Lb.	15,220	19,625	14,750	12,427	12,492	15,074	2,429	3,131	3,177	3,024	4,109	4,479
Cocoa powder and cake	:Lb.	2	0	0	1,954	3,091	3,836	2/	0	0	140	291	505
Cocoa butter	:Lb.	0	428	728	2,318	2,300	4,390	0	176	376	1,340	1,571	3,397
Chocolate	:Lb.	18	10	226	2,200	4,664	2,226	7	4	61	664	1,959	876
Spices:													
Anise seed	:Lb.	4	22	74	47	72	13	1	6	17	14	18	4
Dill	:Lb.	36	0	170	63	0	0	0	0	39	13	0	0
Marjoram and origanum	:Lb.	1,112	885	1,661	1,321	1,330	1,335	147	149	277	228	212	230
Pepper, capsicum	:Lb.	5,062	10,248	10,258	8,856	8,129	8,186	1,095	2,188	2,156	1,746	1,807	1,476
Pimento, unground	:Lb.	176	81	40	90	143	33	122	78	36	61	89	22
Vanilla beans	:Lb.	45	50	53	89	93	44	274	449	213	368	402	179
Other	:---	---	---	---	---	---	---	140	1	1	16	7	14
Animal feeds:													
Cottonseed oilcake	:Lb.	22,749	83,570	120,272	96,226	67,126	9,017	645	2,407	3,818	2,975	1,915	256
Other	:---	---	---	---	---	---	---	1,357	882	822	512	316	565
Miscellaneous food preparations													
Beverages:													
Beer, ale	:Gal.	487	468	544	646	746	830	556	520	589	719	835	929
Other	:---	2	2	2	5	10	23	5	5	6	11	16	32
Tobacco, unmanufactured	:Lb.	1,582	2,153	2,306	5,148	3,243	2,638	1,185	1,648	1,905	3,085	2,573	2,351
Hides and skins	:---	NA	NA	NA	NA	NA	NA	42	100	283	178	166	223
Oilseeds:													
Sesame seed	:Lb.	1,255	1,519	4,819	12,801	9,747	7,406	117	705	517	1,562	1,516	1,390
Other	:---	2	10	0	29	0	1	2/	1	0	4	0	4
Fibers:													
Cotton, raw	:Lb.	4,090	1,098	751	19,583	8,763	8,884	1,160	296	208	5,568	2,324	2,247

Continued--

Table 16.--U.S. agricultural imports from Mexico: Quantity and value by commodity, fiscal years 1965-70--Continued

Commodity	Unit	Quantity						Value					
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Fibers--Continued:													
Cotton linters	.....:Lb.	33,064	33,802	41,199	37,360	46,973	35,578	2,361	2,433	3,665	2,920	3,965	3,500
Abaca	.....:LTon:	2/	2/	1	0	0	1	106	186	183	0	0	184
Cair	.....:LTon:	2/	2/	2/	2/	2/	2/	27	10	11	16	25	76
Istle	.....:LTon:	1	1	2/	1	2/	2/	194	194	80	177	55	71
Sisal, henequin	.....:LTon:	19	38	31	35	33	23	3,139	5,049	3,212	3,552	3,658	2,880
Other	.....:---	---	---	---	---	---	---	84	898	1,316	1,233	1,410	1,581
Crude animal materials:													
Bristles	.....:Lb.	15	16	10	14	14	7	60	81	61	54	65	36
Hair	.....:---	---	---	---	---	---	---	415	356	271	270	167	187
Rennet	.....:Lb.	0	2/	4	4	6	9	0	3	18	35	48	57
Other	.....:---	---	---	---	---	---	---	74	44	150	104	62	50
Crude vegetable materials:													
Broomcorn	.....:LTon:	6	2	5	7	10	9	1,385	795	1,859	3,635	4,674	4,938
Nursery stock, cut flowers	.....:---	---	---	---	---	---	---	5	7	1	5	12	14
Seeds, grass and vegetable	.....:---	---	---	---	---	---	---	298	284	253	268	509	685
Other	.....:---	---	---	---	---	---	---	1,030	1,065	1,052	1,515	1,425	1,339
Vegetable oil	.....:Lb.	0	0	137	602	0	5	0	0	33	133	0	5
Waxes:													
Beeswax	.....:Lb.	434	591	803	935	940	667	223	312	510	803	733	500
Candelilla	.....:Lb.	2,593	2,995	2,809	1,913	3,146	2,673	1,240	1,444	1,372	848	1,464	1,313
Other	.....:Lb.	22	0	33	88	55	0	11	0	17	46	29	0
Drugs, crude	.....:---	---	---	---	---	---	---	103	25	50	57	39	60
Essential oils:													
Lime	.....:Lb.	217	617	622	743	709	328	1,376	4,125	4,320	5,640	5,529	2,422
Other	.....:Lb.	1	2	3	9	1	8	20	20	27	18	18	74
Total agricultural imports	.....:---	---	---	---	---	---	---	269,728	304,657	328,808	354,270	435,067	526,593

NA = Not available.

1/ Preliminary.

2/ Less than 500.



SPECIAL in this issue

U.S. IMPORTS OF FRUITS AND VEGETABLES UNDER QUARANTINE

Under provisions of the Plant Quarantine Act of 1912, as amended, fresh and frozen fruits, vegetables, and certain edible nuts entering the United States from all foreign areas except Canada require inspection for plant pests. The Plant Quarantine Division, Agricultural Research Service, U.S.D.A., administers this Act through its inspectors stationed in the United States, Hawaii, Puerto Rico, the U.S. Virgin Islands, and Guam. Tables 17 and 18 were assembled from monthly reports based on notices of arrival at the initial entry port. Table 17 shows entries into the United States and Puerto Rico by commodity and country of origin; table 18 indicates entries by commodity and port of entry. Transportation and exportation (transshipment) entries by commodity and inspections for the U.S. Virgin Islands and Guam are listed by commodity at the end of table 17.

Fruits and melons.--Fresh and frozen fruit inspections during 1969/70 totaled nearly 4.6 billion pounds, about 200 million pounds less than in the previous year. Banana entries were 3.8 billion pounds in 1969/70, compared with 4 billion pounds a year earlier (see Foreign Agricultural Trade of the United States, January 1970, for 1968/69 data). Melon entries amounted to 343 million pounds against 280 million pounds in 1968/69. Imports of berries rose to 188 million pounds in 1969/70, including 137 million pounds of frozen strawberries; entries of all types of berries totaled 157 million pounds in 1968/69, of which 111 million pounds were frozen strawberries. Imports of fresh strawberries also increased to 49 million pounds from 45 million pounds. Advances in fruit imports occurred for apples, avocados, citrons, currants, kiwi, grapefruit, lemons, limes, guavas, mangoes, nectarines, peaches, and plantains.

New York was the principal entry port for most fruits, notably bananas, grapes, Spanish melons, nectarines, peaches, pears, plantains, and plums. Mexican border ports accounted for most of the remaining fruit entries.

Vegetables.--Fresh and frozen vegetable inspections reached 1.2 billion pounds in 1969/70, up from 929 million pounds the previous year. Tomatoes made up the bulk of U.S. vegetable imports at 718 million pounds (versus 555 million pounds in 1968/69), followed by cucumbers (139 million pounds against 129 million pounds last year), onions (79 million pounds versus 49 million pounds in 1968/69), and peppers (74 million pounds against 53 million pounds a year earlier). Mexican border locations, especially Nogales, handled most of the vegetable entries.

Although the proportion of imported frozen products is small in relation to total fruit and vegetable imports, the volume rises each year. Inspections of frozen fruits and vegetables amounted to 153 million pounds in 1969/70, compared with 120 million pounds in 1968/69 and 76 million pounds in 1967/68. Frozen fruit entries totaled 141 million pounds in 1969/70.

PLANT QUARANTINE STATIONS

The map displays the following plant quarantine stations:

- Alaska:** Anchorage
- Hawaii:** Honolulu, Hilo, Agaña
- Guam:** Agaña
- Puerto Rico:** Christiansted, Charlotte Amalie, Roosevelt Roads, Ramey, San Juan
- Virgin Islands:** Christiansted, Charlotte Amalie, Roosevelt Roads, Ramey, San Juan
- St. Thomas:** Charlotte Amalie, Roosevelt Roads, Ramey, San Juan
- St. Croix:** Christiansted, Charlotte Amalie, Roosevelt Roads, Ramey, San Juan

Key: U.S. DEPARTMENT OF AGRICULTURE, EPS 7680-70(5), ECONOMIC RESEARCH SERVICE

U.S. DEPARTMENT OF AGRICULTURE

Figure 1

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	<u>Pounds</u>		<u>Pounds</u>
Acorn:		Beans--Continued:	
Mexico	8,308	Green, fresh:	
Total	8,308	Mexico	13,791,393
		Dominican Republic	2,220
Apples:		France	1,039
Denmark	161	Total	13,794,652
Netherlands	18		
France	32,661	Green, frozen:	
West Germany	14,329	Dominican Republic	5,004
Australia	3,741,280	Total	5,004
New Zealand	6,259,660		
Republic of South Africa	2,704,400	Mung, Frozen:	
Total	12,752,509	Japan	600
		Total	600
Apricots:			
New Zealand	6,335	Beets:	
Total	6,335	Mexico	133,803
		Netherlands	500
Arrowhead:		Total	134,303
Hong Kong	144,340		
Total	144,340	Berries:	
		Blackberries, fresh:	
Asparagus, fresh:		Mexico	81,685
Mexico	5,047,579	Total	81,685
Total	5,047,579		
		Blackberries, frozen:	
Asparagus, frozen:		Mexico	47,452
Mexico	306,771	Total	47,452
Total	306,771		
		Blueberries, frozen:	
Avocados:		Poland	123,506
Haiti	50,646	Total	123,506
Dominican Republic	1,405,800		
Total	1,456,446	Currants, frozen:	
		Netherlands	160,784
Bananas:		Poland	114,981
Mexico	20,498,080	Total	275,765
Guatemala	163,986,802		
British Honduras	742,114	Elderberries, frozen:	
Honduras	905,635,633	Netherlands	79,454
Nicaragua	33,892,280	West Germany	40,197
Costa Rica	1,044,549,128	Total	119,651
Panama	725,115,548		
Jamaica	25,888	Raspberries, frozen:	
Haiti	300	Great Britain	254,006
Dominican Republic	270,200	Netherlands	225,124
Colombia	93,726,925	West Germany	549,860
Venezuela	2,602,174	Poland	551,814
Ecuador	766,793,608	Yugoslavia	129,645
Total	3,757,838,680	Total	1,710,449
Beans:		Strawberries, fresh:	
Faba, fresh:		Mexico	49,289,065
Mexico	1,111	Dominican Republic	97
Italy	800	Poland	317
Total	1,911	Japan	527
		New Zealand	43,108
Faba, frozen:		Total	49,333,114
Portugal	22,908		
Japan	728	Strawberries, frozen:	
Total	23,636	Mexico	130,834,317

Continued--

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	Pounds		Pounds
Berries--Continued:		Cassava, fresh:	
Strawberries, frozen--Continued:		Mexico	54,571
Netherlands	41,270	Guatemala	176,298
West Germany	490,932	Nicaragua	84,124
Poland	5,244,158	Panama	2,100
Spain	1,848	Dominican Republic	7,215,615
Republic of Korea	1,372	Venezuela	25,240
New Zealand	14,873	Total	7,557,948
Fiji	1,188		
Total	136,629,958	Cassava, frozen:	
		Guatemala	99,384
Breadfruit:		El Salvador	400
Guatemala	1,475	Nicaragua	7,200
Dominican Republic	769,038	Costa Rica	56,271
Barbados	21,245	Canal Zone	35,812
Total	791,758	Dominican Republic	2,161,243
		Venezuela	772,097
Broccoli, fresh:		Total	3,132,407
Mexico	846,018		
Total	846,018	Cauliflower, fresh:	
		Mexico	7,146,325
Broccoli, frozen:		Total	7,146,325
Mexico	5,744,078		
Belgium-Luxembourg	43,581	Cauliflower, frozen:	
Total	5,787,659	Mexico	836,775
		Total	836,775
Brussel sprouts, fresh:			
Mexico	5,986,853	Celery:	
Total	5,986,853	Dominican Republic	21,037
		Total	21,037
Brussel sprouts, frozen:			
Netherlands	108	Chayotes:	
Belgium-Luxembourg	145,045	Mexico	88,537
Total	145,153	Costa Rica	11,796
		Haiti	2,331
Burdock:		Dominican Republic	39,130
Japan	9,130	Total	141,794
Total	9,130		
		Cherries:	
Cabbage, fresh:		Chile	15,336
Mexico	159,612	New Zealand	5,966
Dominican Republic	27,282	Total	21,302
Netherlands	5,832,887		
Total	6,019,781	Chestnuts:	
		Italy	8,929,565
Cabbage, frozen:		Greece	76,279
Netherlands	42,500	Hong Kong	600
Total	42,500	Japan	1,750
		Total	9,008,194
Carrots, fresh:			
Mexico	1,250,041	Chinese gooseberries:	
Netherlands	42,000	New Zealand	476,362
Japan	25,762	Total	476,362
New Zealand	45,650		
Total	1,363,453	Cippolino:	
		Morocco	520,979
Carrots, frozen:		Total	520,979
Belgium-Luxembourg	130,141		
Total	130,141		

Continued--

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	<u>Pounds</u>		<u>Pounds</u>
Citrus:		Citrus--Continued:	
Ethrog:		Tangerines:	
Italy	7,692	Mexico	24,281,432
Israel	10,580	Total	24,281,432
Morocco	665		
Total	18,937	Ugli:	
		Jamaica	1,018,259
Grapefruit:		Total	1,018,259
Mexico	1,959,254		
Dominican Republic	16,135	Other, fresh:	
Total	1,975,389	Jamaica	1,050
		Dominican Republic	462
Lemons:		Total	1,512
Guatemala	260		
El Salvador	67,146	Other, frozen:	
Dominican Republic	43,813	Dominican Republic	2,068
Venezuela	21,069	Venezuela	1,499
Total	132,288	Israel	9,136
		Total	12,703
Limes:			
Mexico	4,986,468	Corn, fresh:	
Guatemala	385	Mexico	341,570
El Salvador	427	Dominican Republic	2,852
Honduras	153,073	Peru	538,398
Jamaica	2,243	Total	882,820
Haiti	50,372		
Dominican Republic	17,961	Corn, frozen:	
Ecuador	3,334	Dominican Republic	84,218
Total	5,214,263	Total	84,218
Oranges, Unshu:		Cowpeas, hulled:	
Japan	1,508,234	Mexico	19,336
Total	1,508,234	Total	19,336
Oranges, mandarin, fresh:		Cucumbers:	
Dominican Republic	1,586	Mexico	120,148,942
Total	1,586	Guatemala	42,000
		British Honduras	12,425,556
Oranges, mandarin, frozen:		Bahamas	1,338,989
Japan	40,262	Jamaica	4,554,560
Total	40,262	Haiti	5,390
		Dominican Republic	353,099
Oranges, other, fresh:		Antigua	500
Mexico	34,602,289	Montserrat	2,175
Dominican Republic	93,632	Venezuela	13,904
Spain	224	Netherlands	8,707
Israel	20,646,620	Belgium-Luxembourg	31,649
Republic of South Africa	384,000	Japan	5,928
Total	55,726,765	Total	138,931,399
Oranges, other, frozen:		Culantro:	
Mexico	225,461	Mexico	697,796
Japan	450	Dominican Republic	10,277
Total	225,911	Total	708,073
Orange juice, frozen:		Dasheens, fresh:	
Mexico	3,426	Mexico	75,601
Jamaica	4,240	Nicaragua	102,920
Total	7,666	Jamaica	2,000

Continued--

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	<u>Pounds</u>		<u>Pounds</u>
Dasheens, fresh--Continued:		Gingerroot--Continued:	
Haiti	555,955	St. Vincent	13,300
Dominican Republic	12,539,346	Hong Kong	600
St. Vincent	51,560	Fiji	963,557
Barbados	5,850	Total	993,537
Venezuela	5,500		
Portugal	155,838	Grapes:	
Hong Kong	102,480	Mexico	1,785,494
Japan	13,225	Chile	16,447,552
Western Samoa	19,680	Belgium-Luxembourg	636
Fiji	1,941	Republic of South Africa	2,098,465
Total	13,631,896	Total	20,332,147
Dasheens, frozen:		Guavas, frozen:	
Dominican Republic	40,177	Dominican Republic	1,820
Japan	1,507	Republic of South Africa	164,294
Total	41,684	Total	166,114
Dill, frozen:		Husk tomatoes:	
Sweden	1,102	Mexico	1,145,550
Total	1,102	Total	1,145,550
Eggplant, fresh:		Kale:	
Mexico	23,023,585	Mexico	420
Jamaica	124,166	Total	420
Dominican Republic	188,737		
Antigua	200	Leeks:	
Guadeloupe	28,229	Mexico	80,739
Martinique	33,378	Japan	631
Total	23,398,295	Total	81,370
Eggplant, frozen:		Lettuce:	
Japan	400	Mexico	8,585
Total	400	Dominican Republic	11,133
Endives:		Netherlands	3,190
Netherlands	4,450	Total	22,908
Belgium-Luxembourg	2,649,431	Mangoes, fresh:	
France	4,417	Mexico	2,435,942
Total	2,658,298	Haiti	1,585,767
		Dominican Republic	212,549
Garlic:		Total	4,234,258
Mexico	9,450,052	Mangoes, frozen:	
Guatemala	200	Dominican Republic	17,760
Peru	3,255,316	Philippines	12,150
Chile	535,986	Total	29,910
Argentina	1,479,294		
Spain	3,543,148	Majoram:	
Italy	750,556	Dominican Republic	1,458
Republic of China	11,360	Total	1,458
Total	19,025,912		
Genips:		Melons:	
Haiti	217,535	Cantaloupe:	
Dominican Republic	524,822	Mexico	159,479,767
Total	742,357	Guatemala	58,904
		British Honduras	3,500
Gingerroot:		El Salvador	408,891
Mexico	2,600	Haiti	124,263
Dominican Republic	13,480	Dominican Republic	131,247

Continued--

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	<u>Pounds</u>		<u>Pounds</u>
Melons--Continued:		Nectarines:	
Cantaloupe--Continued:		Chile	2,707,321
Venezuela	25,873	New Zealand	3,305
Ecuador	101	Total	2,710,626
New Zealand	398		
Total	160,232,944	Nopal:	
		Mexico	7,202
Watermelon:		Total	7,202
Mexico	142,832,340		
British Honduras	14,163	Okra, fresh:	
El Salvador	62,420	Mexico	10,276,594
Haiti	34,384	Guatemala	186,091
Dominican Republic	116,206	El Salvador	17,836
Venezuela	1,387,938	Nicaragua	12,638
Chile	46,297	Panama	653,999
Total	144,493,748	Jamaica	1,482
		Dominican Republic	225
Other:		Colombia	310
Mexico	5,510,713	Total	11,149,175
El Salvador	363,417		
Haiti	3,164	Okra, frozen:	
Dominican Republic	34,727	Mexico	1,036,917
Montserrat	200	Costa Rica	485,335
Colombia	17,636	Dominican Republic	168
Venezuela	458,049	Total	1,522,420
Ecuador	517,919		
Peru	1,337,013	Onions, fresh:	
Chile	20,511,843	Mexico	61,488,327
France	1,875	Dominican Republic	209,750
Spain	9,093,111	Chile	10,781,617
Portugal	44,096	Netherlands	123,739
New Zealand	4,972	Belgium-Luxembourg	59,994
Total	37,898,735	Spain	134,025
		Italy	5,171,551
Mixed fruits, frozen:		Japan	58,064
Dominican Republic	63,137	New Zealand	755,114
Total	63,137	Total	78,782,181
Mixed vegetables, fresh:		Onions, frozen:	
Japan	17,628	Netherlands	190,815
Total	17,628	Total	190,815
Mixed vegetables, frozen:		Oreganum:	
Dominican Republic	24,975	Dominican Republic	306
Republic of China	170,079	Total	306
Japan	5,568		
Total	200,622	Papayas, fresh:	
		Mexico	206,703
Mustard greens:		Guatemala	13,786
Mexico	2,794	British Honduras	1,080
Total	2,794	Costa Rica	120
		Jamaica	595
Naranjillos, fresh:		Dominican Republic	30,968
Ecuador	155	Colombia	250
Total	155	Ecuador	300
		Total	253,802
Naranjillos, frozen:			
Ecuador	1,254	Papayas, frozen:	
Total	1,254	Guatemala	79,658

Continued--

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	Pounds		Pounds
Papayas, frozen--Continued:		Pigeon peas, fresh--Continued:	
Costa Rica	260	Dominican Republic	752,189
Dominican Republic	24,899	Total	839,043
Total	104,817		
Parsley:		Pigeon peas, frozen:	
Mexico	2,976	Dominican Republic	660
Dominican Republic	163,040	Total	660
Total	166,016	Pineapples, fresh:	
Peaches:		Mexico	20,262,195
Chile	1,430,756	British Honduras	218,240
New Zealand	33,687	Honduras	5,654,951
Total	1,464,443	Nicaragua	9,220
		Dominican Republic	394,072
Pears:		Antigua	317
Chile	1,921,130	Colombia	1,661
Argentina	5,676,946	Ecuador	2,618
Netherlands	241	Azores	200
Japan	168,093	Total	26,543,474
Australia	9,398,348	Pineapples, frozen:	
New Zealand	60,007	Mexico	2,168,719
Republic of South Africa	1,898,240	Total	2,168,719
Total	19,123,005		
Peas, fresh:		Plantains, fresh:	
Mexico	8,005,156	Guatemala	6,555,887
Dominican Republic	950	Honduras	6,566,452
Total	8,006,106	Nicaragua	1,893,900
		Costa Rica	21,855,067
Peas, frozen:		Panama	597,534
Republic of China	21,450	Dominican Republic	11,053,691
Total	21,450	Colombia	2,000,397
		Venezuela	49,336,585
Peapods, frozen:		Ecuador	7,276,110
Republic of China	823,009	Total	107,135,623
Total	823,009	Plantains, frozen:	
Peppers, green, fresh:		Guatemala	12,741
Mexico	67,570,859	Honduras	11,072
Guatemala	1,458	Costa Rica	613
British Honduras	628	Dominican Republic	12,028
Honduras	10,067	Total	36,454
Haiti	145,368	Plums:	
Dominican Republic	6,088,393	Chile	2,736,385
Antigua	330	New Zealand	18,215
Japan	200	Total	2,754,600
Total	73,817,303	Potatoes, frozen:	
Peppers, green, frozen:		Belgium-Luxembourg	25,901
Mexico	9,526	Total	25,901
Total	9,526	Pumpkins, fresh:	
Peppers, chili:		Mexico	858,191
Mexico	391,098	El Salvador	1,524
Total	391,098	Costa Rica	9,664
Pigeon peas, fresh:		Jamaica	45,190
Mexico	59,316	Haiti	27,670
Haiti	27,538	Dominican Republic	7,831,837
		St. Vincent	15,100

Continued--

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	<u>Pounds</u>		<u>Pounds</u>
Pumpkins, fresh--Continued:		Tamarinds, fresh:	
Trinidad and Tobago	80,000	Mexico	14,767
Total	8,869,176	Dominican Republic	1,020
		Total	15,787
Pumpkins, frozen:		Tamarinds, frozen:	
Dominican Republic	11,175	Dominican Republic	6,604
Japan	240	Total	6,604
Total	11,415		
Purslane:		Tomatoes:	
Mexico	38,883	Mexico	714,870,990
Total	38,883	Guatemala	100
		British Honduras	1,544,031
Radishes:		El Salvador	3,116
Mexico	4,403,570	Jamaica	47,911
Japan	159,290	Haiti	64,728
Total	4,562,860	Dominican Republic	2,623,698
		Montserrat	200
Sapodillas, frozen:		Venezuela	40,008
Guatemala	10,325	Netherlands	7,175
El Salvador	961	Spain	93,843
Dominican Republic	211,375	Rumania	10,971
Total	222,661	Japan	10,560
		New Zealand	229
Scallions, fresh:		Canary Islands	7,619
Mexico	8,666,405	Total	719,325,179
Japan	1,600		
Total	8,668,005	Tamarillos-tree tomatoes:	
		New Zealand	5,459
Scallions, frozen:		Total	5,459
Netherlands	64,020	Turnips:	
Total	64,020	Mexico	495,378
		Total	495,378
Shallots:			
Netherlands	96,160	Waterchestnuts:	
Belgium-Luxembourg	15,254	Hong Kong	85,050
France	26,233	Total	85,050
Total	137,647		
Soursop, frozen:		Waterlily roots, fresh:	
Guatemala	650	Hong Kong	20,500
Dominican Republic	107,416	Japan	1,030
Venezuela	9,223	Total	21,530
Total	117,289		
		Waterlily roots, frozen:	
Spinach:		Japan	350
Mexico	1,256	Total	350
Total	1,256		
		Yam bean roots:	
Squash:		Mexico	801,359
Mexico	31,113,549	Total	801,359
British Honduras	540		
Costa Rica	2,120	Yams, fresh:	
Antigua	100	Mexico	359,202
Total	31,116,309	Jamaica	540,975
		Haiti	200,922
Swiss chard:		Dominican Republic	4,116,591
Mexico	733	St. Vincent	156,520
Total	733	Barbados	1,982,736

Continued--

Table 17.--U.S. agricultural imports by country of origin: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and country of origin	Year ending June 30	Commodity imported and country of origin	Year ending June 30
	Pounds		Pounds
Yams, fresh--Continued:		Yams, fresh--Continued:	
Trinidad and Tobago	4,235	Tonga	650
Colombia	876,992	Total	8,359,896
Venezuela	28,985		
Japan	63,707	Yams, frozen:	
New Zealand	100	Dominican Republic	2,000
Fiji	28,281	Total	2,000

Imports into Guam and the Virgin Islands of the United States: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970.

Commodity	Pounds	Commodity	Pounds
Guam:		Guam--Continued:	
Apples	44,950	Peanuts	2,300
Asparagus	461	Pears	51,774
Avocados	690	Peas	15,439
Bananas	78,532	Pepino	387
Beans, green	10,457	Peppers, green	98,472
Bean sprouts	2,364	Persimmon	6,289
Berries, strawberries	5,764	Pineapples	2,940
Breadfruit	145	Potatoes	114,134
Burdock	160	Radishes	45,743
Cabbage	31,840	Scallions	36,529
Carrots	28,267	Spinach	350
Cauliflower	1,652	Squash	676
Celery	80,725	Tomatoes	506,754
Cherries	265	Turnips	310
Chinese cabbage	96,884	Yams	79,155
Chives	266	Total	2,804,097
Citrus:			
Lemons	853	St. Croix, Virgin Islands:	
Oranges	48,992	Avocados	50,780
Tangerines	35,371	Bananas	372,606
Corn	5,091	Breadfruit	7,276
Cucumbers	194,756	Cabbage	5,432
Dasheens	10,231	Carrots	751
Eggplant	7,249	Cassava	848
Endives	343	Cauliflower	1,362
Garlic	13,573	Chayotes	381
Gingerroot	12,409	Citrus:	
Grapes	1,126	Grapefruit	4,134
Lettuce	372,101	Lemons	794
Mangoes	1,964	Limes	2,663
Melons:		Oranges	6,428
Cantaloupe	50,412	Cucumbers	24,368
Watermelon	416,197	Dasheens	298,607
Other	24,222	Eggplant	24,198
Mushrooms	4,853	Lettuce	1,940
Onions	226,076	Mangoes	29,295
Papayas	210	Melons	3,120
Parsley	17,004	Onions	452
Peaches	16,390	Papayas	1,376

Continued--

Imports into Guam and the Virgin Islands of the United States: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970 --Continued

<u>Commodity</u>	<u>Pounds</u>	<u>Commodity</u>	<u>Pounds</u>
St. Croix, Virgin Islands--Con.:		St. Thomas, Virgin Islands--Con.:	
Peppers, green	20,619	Eggplant	25,864
Pineapples	1,101	Genips	5,350
Plantains	165,262	Gingerroot	950
Pumpkins	37,285	Gourds	5,125
Tomatoes	32,320	Guavas	1,920
Yams	233,742	Lettuce	1,655
Total	1,307,140	Mangoes	180,656
		Melons:	
St. Thomas, Virgin Islands:		Watermelon	862
Avocados	209,995	Other	5,552
Bananas	435,970	Mixed fruits	11,910
Breadfruit	6,714	Mixed vegetables	1,250
Cabbage	5,994	Onions	300
Cassava	19,257	Papayas	5,170
Chayotes	874	Peppers, green	19,232
Citrus:		Pigeon peas	3,580
Grapefruit	36,399	Pineapples	14,408
Lemons	5,872	Plantains	236,241
Limes	25,069	Pumpkins	29,088
Oranges	57,722	Sweetop	6,653
Tangerines	480	Tomatoes	62,136
Corn	1,923	Yams	280,312
Cucumbers	18,746	Yucca	3,854
Dasheen	182,604	Total	1,909,687

In addition to the regulated imports for consumption recorded in the above table, the Plant Quarantine Division, Agricultural Research Service supervised the entry, under permit, either for exportation or for transportation and exportation, of fruits and vegetables for year ending June 30, 1970, as follows:

<u>Commodity</u>	<u>Pounds</u>	<u>Commodity</u>	<u>Pounds</u>
Apples	331,280	Citrus--Continued:	
Asparagus	472	Tangerines	1,828,675
Avocados	4,034	Cucumbers	88,015
Bananas	73,808,013	Garlic	751,074
Berries:		Grapes	2,455,794
Currants, frozen	47,190	Mangoes	1,841
Raspberries, frozen	41,352	Melons:	
Strawberries, fresh	7,486	Cantaloupe	3,742,562
Strawberries, frozen	7,672,920	Watermelon	1,947,447
Broccoli	250	Other	413,780
Cabbage	84,075	Mixed fruits	6,668
Cassava	7,341	Mixed fruits and vegetables	36,920
Chestnuts	175,433	Onions	4,336,568
Cippolini	59,951	Pears	913,978
Citrus:		Plantains	1,217,804
Grapefruit	268,600	Pumpkins	6,625
Limes	1,399	Tomatoes	5,311,730
Oranges, Unshu	85,572	Yams	51,677
Oranges, other	14,678,230	Total	120,384,756

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Acorn:		Bananas--Continued:	
Douglas, Ariz.	1,095	Galveston, Tex.	179,209,088
Nogales, Ariz.	7,213	Brownsville, Tex.	11,716,882
Total	8,308	Eagle Pass, Tex.	14,587
		Laredo, Tex.	2,089,967
Apples:		Hidalgo, Tex.	134,279
Boston, Mass.	255,000	El Paso, Tex.	2,860,051
Champlain, Rouses Point, N.Y.	2,704,400	San Ysidro, Calif.	3,607,823
New York, N.Y.	910,298	Nogales, Ariz.	74,491
JFK Airport, N.Y.	271	Los Angeles, Calif.	608,231,902
Galveston, Tex.	600,000	Seattle, Wash.	67,560,076
Los Angeles, Calif.	2,602,000	San Juan, P.R.	2,880
San Francisco, Calif.	46,000	Miami, Fla.	47,479,533
Seattle, Wash.	1,904,820	Total	3,757,838,680
Blaine, Wash.	2,193,045		
Honolulu, Hawaii	1,518,175	Beans:	
Detroit, Mich.	18,500	Faba, fresh:	
Total	12,752,509	El Paso, Tex.	1,111
		Seattle, Wash.	800
Apricots:		Total	1,911
Los Angeles, Calif.	5,795		
San Francisco, Calif.	126	Faba, frozen:	
Honolulu, Hawaii	414	New York, N.Y.	22,908
Total	6,335	Seattle, Wash.	728
		Total	23,636
Arrowhead:			
Los Angeles, Calif.	46,500	Green, fresh:	
San Francisco, Calif.	97,840	JFK Airport, N.Y.	3,259
Total	144,340	Brownsville, Tex.	266,928
		Del Rio, Tex.	205
Asparagus, fresh:		Laredo, Tex.	134
Hidalgo, Tex.	355,037	Hidalgo, Tex.	119,690
Calexico, Calif.	3,742,100	Calexico, Calif.	57,619
Nogales, Ariz.	950,442	San Ysidro, Calif.	265,383
Total	5,047,579	Nogales, Ariz.	13,065,904
		San Luis, Ariz.	15,530
Asparagus, frozen:		Total	13,794,652
Laredo, Tex.	306,771		
Total	306,771	Green, frozen:	
		Miami, Fla.	5,004
Avocados:		Total	5,004
New York, N.Y.	91,846		
JFK Airport, N.Y.	523,292	Mung, frozen:	
San Juan, P.R.	834,276	Los Angeles, Calif.	480
Miami, Fla.	7,032	Seattle, Wash.	120
Total	1,456,446	Total	600
Bananas:		Beets:	
Boston, Mass.	12,887,840	New York, N.Y.	500
Champlain, Rouses Point, N.Y.	7,500	El Paso, Tex.	534
New York, N.Y.	1,051,066,437	Calexico, Calif.	126,619
JFK Airport, N.Y.	1,573,760	San Ysidro, Calif.	6,650
Philadelphia, Pa.	51,425,742	Total	134,303
Baltimore, Md.	238,612,852		
Charleston, S.C.	119,886,844	Berries:	
Tampa, Fla.	226,896,437	Blackberries, fresh:	
Jacksonville, Fla.	21,614,558	Hidalgo, Tex.	81,685
Mobile, Ala.	686,166,523	Total	81,685
New Orleans, La.	424,718,628		

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Berries--Continued:		Breadfruit:	
Blackberries, frozen:		New York, N.Y.	19,966
Laredo, Tex.	1,400	JFK Airport, N.Y.	768,944
Hidalgo, Tex.	5,432	San Juan, P.R.	1,373
San Ysidro, Calif.	40,620	Miami, Fla.	1,475
Total	47,452	Total	791,758
Blueberries, frozen:		Broccoli, fresh:	
New York, N.Y.	123,506	Calexico, Calif.	210,132
Total	123,506	San Ysidro, Calif.	635,886
		Total	846,018
Currants, frozen:		Broccoli, frozen:	
New York, N.Y.	275,765	New York, N.Y.	43,581
Total	275,765	Laredo, Tex.	5,744,078
		Total	5,787,659
Elderberries, frozen:		Brussel sprouts, fresh:	
New York, N.Y.	119,651	Eagle Pass, Tex.	379,575
Total	119,651	Hidalgo, Tex.	201,677
Raspberries, frozen:		San Ysidro, Calif.	3,512,183
New York, N.Y.	1,496,809	Nogales, Ariz.	1,893,418
JFK Airport, N.Y.	103	Total	5,986,853
Philadelphia, Pa.	38,895	Brussel sprouts, frozen:	
Baltimore, Md.	96,044	New York, N.Y.	145,045
Chicago, Ill.	78,598	JFK Airport, N.Y.	108
Total	1,710,449	Total	145,153
Strawberries, fresh:		Burdock:	
JFK Airport, N.Y.	41,449	Los Angeles, Calif.	2,000
Philadelphia, Pa.	680	Honolulu, Hawaii	7,130
Laredo, Tex.	8,775,889	Total	9,130
Hidalgo, Tex.	37,721,126	Cabbage, fresh:	
San Antonio, Tex.	92,728	New York, N.Y.	5,832,887
El Paso, Tex.	16,416	Brownsville, Tex.	2,027
San Ysidro, Calif.	54,854	Laredo, Tex.	285
Nogales, Ariz.	2,560,521	Hidalgo, Tex.	149,865
Los Angeles, Calif.	44,671	El Paso, Tex.	6,693
San Francisco, Calif.	1,286	Douglas, Ariz.	742
Seattle, Wash.	420	San Juan, P.R.	27,282
Honolulu, Hawaii	1,189	Total	6,019,781
Detroit, Mich.	19,388	Cabbage, frozen:	
Chicago, Ill.	2,497	New York, N.Y.	42,500
Total	49,333,114	Total	42,500
Strawberries, frozen:		Carrots, fresh:	
New York, N.Y.	4,296,836	New York, N.Y.	42,000
JFK Airport, N.Y.	2,602	Brownsville, Tex.	173
Baltimore, Md.	285,408	Eagle Pass, Tex.	94
Norfolk, Newport News, Va.	797,016	Laredo, Tex.	185
Tampa, Fla.	27,027	Hidalgo, Tex.	1,242,237
Jacksonville, Fla.	318,702	El Paso, Tex.	7,352
Brownsville, Tex.	16,547,272	Honolulu, Hawaii	71,412
Laredo, Tex.	98,356,584	Total	1,363,453
Hidalgo, Tex.	15,541,361		
El Paso, Tex.	389,100		
San Francisco, Calif.	1,372		
Honolulu, Hawaii	13,459		
Chicago, Ill.	53,219		
Total	136,629,958		

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Carrots, frozen:		Chestnuts--Continued:	
New York, N.Y.	130,141	Seattle, Wash.	1,800
Total	130,141	Honolulu, Hawaii	550
		Total	9,008,194
Cassava, fresh:			
New York, N.Y.	5,836,832	Chinese gooseberries:	
JFK Airport, N.Y.	29,187	Boston, Mass.	9,990
New Orleans, La.	65,044	New York, N.Y.	119,383
San Ysidro, Calif.	15,796	Los Angeles, Calif.	140,150
Los Angeles, Calif.	109,919	San Francisco, Calif.	116,056
San Francisco, Calif.	54,450	Blaine, Wash.	87,896
San Juan, P.R.	1,032,286	Honolulu, Hawaii	2,887
Miami, Fla.	414,434	Total	476,362
Total	7,557,948		
		Cippolino:	
Cassava, frozen:		New York, N.Y.	520,979
New York, N.Y.	1,926,257	Total	520,979
Tampa, Fla.	55,731		
Jacksonville, Fla.	35,812	Citrus:	
San Juan, P.R.	107,635	Ethrog:	
Miami, Fla.	598,825	New York, N.Y.	1,828
Port Everglades, Fla.	408,147	JFK Airport, N.Y.	17,109
Total	3,132,407	Total	18,937
Cauliflower, fresh:		Grapefruit:	
Hidalgo, Tex.	360,817	New York, N.Y.	6,100
San Ysidro, Calif.	6,785,508	Brownsville, Tex.	141,320
Total	7,146,325	Hidalgo, Tex.	1,817,934
		San Juan, P.R.	10,035
Cauliflower, frozen:		Total	1,975,389
Laredo, Tex.	836,775		
Total	836,775	Lemons:	
		New York, N.Y.	40,650
Celery:		JFK Airport, N.Y.	4,965
New York, N.Y.	850	San Juan, P.R.	3,163
San Juan, P.R.	20,187	Miami, Fla.	83,510
Total	21,037	Total	132,288
Chayotes:		Limes:	
New York, N.Y.	34,033	New York, N.Y.	17,585
JFK Airport, N.Y.	7,428	JFK Airport, N.Y.	231
Philadelphia, Pa.	11,796	Tampa, Fla.	2,012
Brownsville, Tex.	152	New Orleans, La.	149,223
Eagle Pass, Tex.	13,680	Brownsville, Tex.	139,677
Laredo, Tex.	1,236	Del Rio, Tex.	2,297
Hidalgo, Tex.	1,871	Eagle Pass, Tex.	12,279
San Ysidro, Calif.	71,598	Laredo, Tex.	3,061,641
Total	141,794	Hidalgo, Tex.	837,600
		El Paso, Tex.	468,916
Cherries:		San Ysidro, Calif.	391,154
New York, N.Y.	3,590	Nogales, Ariz.	72,904
Baltimore, Md.	11,746	San Juan, P.R.	7,146
Los Angeles, Calif.	3,605	Miami, Fla.	47,980
Honolulu, Hawaii	2,361	Port Everglades, Fla.	3,618
Total	21,302	Total	5,214,263
Chestnuts:		Oranges, Unshu:	
Boston, Mass.	16,500	Seattle, Wash.	1,080,234
New York, N.Y.	8,989,344	Blaine, Wash.	428,000
		Total	1,508,234

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Citrus--Continued		Corn, fresh--Continued:	
Oranges, mandarin, fresh:		San Luis, Ariz.	150
San Juan, P.R.	1,586	Seattle, Wash.	538,398
Total	1,586	Miami, Fla.	2,852
		Total	882,820
Oranges, mandarin, frozen:		Corn, frozen:	
San Francisco, Calif.	39,812	New York, N.Y.	71,088
Seattle, Wash.	450	Miami, Fla.	13,130
Total	40,262	Total	84,218
Oranges, other, fresh:		Cowpeas, hulled:	
Champlain, Rouses Point, N.Y. ..	384,000	Hidalgo, Tex.	19,336
New York, N.Y.	3,878,869	Total	19,336
JFK Airport, N.Y.	424		
Philadelphia, Pa.	16,843,666	Cucumbers:	
Brownsville, Tex.	8,915,232	New York, N.Y.	51,728
Hidalgo, Tex.	24,798,394	JFK Airport, N.Y.	37,856
Calexico, Calif.	332,966	Jacksonville, Fla.	33,600
Nogales, Ariz.	555,697	Brownsville, Tex.	5,780,293
San Juan, P.R.	8,046	Eagle Pass, Tex.	459
Miami, Fla.	9,471	Laredo, Tex.	8,287
Total	55,726,765	Hidalgo, Tex.	12,178,420
		El Paso, Tex.	118,341
Oranges, other, frozen:		Calexico, Calif.	2,134
New York, N.Y.	450	San Ysidro, Calif.	8,289
Hidalgo, Tex.	225,461	Douglas, Ariz.	1,734
Total	225,911	Nogales, Ariz.	96,028,049
		San Luis, Ariz.	28,632
Orange juice, frozen:		Honolulu, Hawaii	5,928
Champlain, Rouses Point, N.Y. ..	4,240	San Juan, P.R.	90,922
Brownsville, Tex.	3,426	Miami, Fla.	5,834,399
Total	7,666	Key West, Fla.	16,471,020
		Port Everglades, Fla.	912,319
Tangerines:		West Palm Beach, Fla.	1,338,989
Brownsville, Tex.	3,019,438	Total	138,931,399
Hidalgo, Tex.	21,261,994		
Total	24,281,432	Culantro:	
		New York, N.Y.	890
Ugli:		JFK Airport, N.Y.	9,387
New York, N.Y.	177,175	Brownsville, Tex.	3,188
Baltimore, Md.	115,636	Eagle Pass, Tex.	58,604
Miami, Fla.	725,448	Laredo, Tex.	3,056
Total	1,018,259	Hidalgo, Tex.	418
		El Paso, Tex.	13,702
Other, fresh:		San Ysidro, Calif.	539,013
New York, N.Y.	1,050	Nogales, Ariz.	2,427
San Juan, P.R.	462	San Luis, Ariz.	803
Total	1,512	Chicago, Ill.	76,585
		Total	708,073
Other, frozen:		Dasheens, fresh:	
New York, N.Y.	9,136	New York, N.Y.	8,827,940
Miami, Fla.	2,068	JFK Airport, N.Y.	59,955
Port Everglades, Fla.	1,499	Philadelphia, Pa.	18,800
Total	12,703	Los Angeles, Calif.	138,746
		San Francisco, Calif.	88,030
Corn, fresh:		Honolulu, Hawaii	13,470
Hidalgo, Tex.	122,230	San Juan, P.R.	2,821,394
El Paso, Tex.	3,484		
Nogales, Ariz.	215,706		

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Dasheens, fresh--Continued:		Genips:	
Miami, Fla.	1,445,383	New York, N.Y.	551,510
Port Everglades, Fla.	218,178	JFK Airport, N.Y.	137,405
Total	13,631,896	San Juan, P.R.	6,964
		Miami, Fla.	46,478
Dasheens, frozen:		Total	742,357
New York, N.Y.	29,528		
San Francisco, Calif.	1,132	Gingerroot:	
Miami, Fla.	11,024	Champlain, Rouses Point, N.Y.	7,500
Total	41,684	New York, N.Y.	53,580
Dill, frozen:		Los Angeles, Calif.	506,503
Seattle, Wash.	1,102	San Francisco, Calif.	249,304
Total	1,102	Seattle, Wash.	5,950
		Blaine, Wash.	14,100
Eggplant, fresh:		Honolulu, Hawaii	156,600
New York, N.Y.	4,246	Total	993,537
JFK Airport, N.Y.	140,757		
Brownsville, Tex.	90,544	Grapes:	
Hidalgo, Tex.	325,021	Champlain, Rouses Point, N.Y.	1,202,880
Calexico, Calif.	5,560	New York, N.Y.	13,443,675
Nogales, Ariz.	22,450,332	JFK Airport, N.Y.	636
San Juan, P.R.	124,269	Philadelphia, Pa.	895,585
Miami, Fla.	137,526	Baltimore, Md.	2,611,670
Key West, Fla.	120,040	Mobile, Ala.	392,207
Total	23,398,295	Brownsville, Tex.	1,456
		Eagle Pass, Tex.	987
Eggplant, frozen:		Hidalgo, Tex.	341
Baltimore, Md.	400	Calexico, Calif.	1,050
Total	400	Nogales, Ariz.	1,781,660
		Total	20,332,147
Endives:			
New York, N.Y.	2,383,051	Guavas, frozen:	
JFK Airport, N.Y.	266,857	New York, N.Y.	1,500
San Francisco, Calif.	8,390	Charleston, S.C.	42,294
Total	2,658,298	Jacksonville, Fla.	122,000
		Miami, Fla.	320
Garlic:		Total	166,114
Boston, Mass.	20,393		
Buffalo-Niagara Falls, N.Y.	3,300	Husk tomatoes:	
New York, N.Y.	3,765,402	Del Rio, Tex.	9,991
Philadelphia, Pa.	15,000	Eagle Pass, Tex.	105,388
New Orleans, La.	94,246	Laredo, Tex.	17,008
Brownsville, Tex.	15,345	Hidalgo, Tex.	802
Del Rio, Tex.	22,994	El Paso, Tex.	10,094
Eagle Pass, Tex.	44,384	Calexico, Calif.	189,676
Laredo, Tex.	3,977,438	San Ysidro, Calif.	780,171
Hidalgo, Tex.	71,771	Chicago, Ill.	32,420
El Paso, Tex.	664,999	Total	1,145,550
Calexico, Calif.	2,675,760		
San Ysidro, Calif.	56,243	Kale:	
Douglas, Ariz.	12,059	San Luis, Ariz.	420
Nogales, Ariz.	1,651,638	Total	420
San Luis, Ariz.	9,251		
Los Angeles, Calif.	30,246	Leeks:	
San Francisco, Calif.	102,493	San Ysidro, Calif.	80,739
Blaine, Wash.	960	Honolulu, Hawaii	631
San Juan, P.R.	5,782,290	Total	81,370
Port Everglades, Fla.	9,700		
Total	19,025,912	Lettuce:	
		JFK Airport, N.Y.	3,190

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Lettuce--Continued:		Melons--Continued:	
Brownsville, Tex.	6,980	Watermelon--Continued:	
Eagle Pass, Tex.	665	El Paso, Tex.	2,609,075
El Paso, Tex.	124	Callexico, Calif.	139,693
San Juan, Tex.	11,949	San Ysidro, Calif.	19,897,812
Total	22,908	Douglas, Ariz.	157,235
		Nogales, Ariz.	77,508,151
Mangoes, fresh:		San Luis, Ariz.	80,997
New York, N.Y.	896,917	San Juan, P.R.	115,993
Brownsville, Tex.	35,487	Miami, Fla.	63,683
Laredo, Tex.	583,244	Key West, Fla.	300
Hidalgo, Tex.	1,756,901	Total	144,493,748
San Ysidro, Calif.	50,938		
Nogales, Ariz.	9,372	Other:	
Miami, Fla.	901,399	Boston, Mass.	31,360
Total	4,234,258	New York, N.Y.	27,332,022
		JFK Airport, N.Y.	435,059
Mangoes, frozen:		Philadelphia, Pa.	17,636
New York, N.Y.	880	Baltimore, Md.	1,595,274
San Francisco, Calif.	12,150	Mobile, Ala.	1,584,271
Miami, Fla.	16,880	Hidalgo, Tex.	3,208,835
Total	29,910	El Paso, Tex.	2,213,930
		Callexico, Calif.	46,942
Majoram:		San Ysidro, Calif.	100
New York, N.Y.	1,458	Los Angeles, Calif.	4,561
Total	1,458	Blaine, Wash.	31,000
		Honolulu, Hawaii	411
Melons:		San Juan, P.R.	34,377
Cantaloupe:		Miami, Fla.	1,362,957
New York, N.Y.	43,033	Total	37,898,735
JFK Airport, N.Y.	17,066		
Mobile, Ala.	101	Mixed fruits, frozen:	
New Orleans, La.	11,775	New York, N.Y.	63,137
Brownsville, Tex.	454,289	Total	63,137
Del Rio, Tex.	1,850		
Eagle Pass, Tex.	1,243	Mixed vegetables, fresh:	
Laredo, Tex.	72,058,828	Honolulu, Hawaii	17,628
Hidalgo, Tex.	27,793,675	Total	17,628
El Paso, Tex.	9,026,053		
Presidio, Tex.	2,385,332	Mixed vegetables, frozen:	
Callexico, Calif.	2,482,883	New York, N.Y.	40,725
Douglas, Ariz.	5,654	Los Angeles, Calif.	91,308
Nogales, Ariz.	45,213,160	San Francisco, Calif.	63,021
San Luis, Ariz.	56,580	Seattle, Wash.	518
San Francisco, Calif.	398	Honolulu, Hawaii	5,050
San Juan, P.R.	61,440	Total	200,622
Miami, Fla.	613,809		
Houston, Tex.	5,775	Mustard greens:	
Total	160,232,944	San Ysidro, Calif.	2,255
		San Luis, Ariz.	539
Watermelon:		Total	2,794
New York, N.Y.	1,405,889		
JFK Airport, N.Y.	62,730	Naranjillos, fresh:	
Tampa, Fla.	13,863	JFK Airport, N.Y.	155
Brownsville, Tex.	1,697,629	Total	155
Del Rio, Tex.	27,534		
Eagle Pass, Tex.	49,947	Naranjillos, frozen:	
Laredo, Tex.	14,267,578	New York, N.Y.	1,254
Hidalgo, Tex.	26,395,639	Total	1,254

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Nectarines:		Oreganum:	
New York, N.Y.	2,317,272	New York, N.Y.	306
Baltimore, Md.	191,108	Total	306
Mobile, Ala.	198,941		
Los Angeles, Calif.	2,205	Papayas, fresh:	
San Francisco, Calif.	607	New York, N.Y.	413
Honolulu, Hawaii	493	JFK Airport, N.Y.	1,245
Total	2,710,626	Tampa, Fla.	595
		Jacksonville, Fla.	300
Nopal:		Brownsville, Tex.	34,122
Brownsville, Tex.	807	Del Rio, Tex.	4,391
El Paso, Tex.	4,030	Eagle Pass, Tex.	8,998
Chicago, Ill.	2,365	Laredo, Tex.	4,803
Total	7,202	Hidalgo, Tex.	34,593
		El Paso, Tex.	118
Okra, fresh:		Calexico, Calif.	5,134
JFK Airport, N.Y.	1,482	San Ysidro, Calif.	101,271
Philadelphia, Pa.	310	Nogales, Ariz.	8,371
New Orleans, La.	161,544	San Luis, Ariz.	145
Brownsville, Tex.	6,574,716	Los Angeles, Calif.	2,564
Laredo, Tex.	38,016	San Francisco, Calif.	1,000
Hidalgo, Tex.	3,333,438	San Juan, P.R.	14,729
Nogales, Ariz.	1,955	Miami, Fla.	27,189
Los Angeles, Calif.	13,760	Key West, Fla.	3,821
San Francisco, Calif.	21,430	Total	253,802
Miami, Fla.	1,002,524		
Total	11,149,175	Papayas, frozen:	
		New York, N.Y.	4,936
Okra, frozen:		Miami, Fla.	99,881
JFK Airport, N.Y.	150	Total	104,817
Laredo, Tex.	1,034,433		
Miami, Fla.	487,837	Parsley:	
Total	1,522,420	New York, N.Y.	19,607
		JFK Airport, N.Y.	143,433
Onions, fresh:		Eagle Pass, Tex.	2,724
New York, N.Y.	14,670,688	El Paso, Tex.	252
Baltimore, Md.	705,466	Total	166,016
Mobile, Ala.	895,039		
Brownsville, Tex.	215,151	Peaches:	
Eagle Pass, Tex.	3,177	New York, N.Y.	846,752
Laredo, Tex.	21,300,529	Baltimore, Md.	355,828
Hidalgo, Tex.	33,731,507	Mobile, Ala.	228,176
El Paso, Tex.	160,064	Los Angeles, Calif.	20,716
Calexico, Calif.	673,890	San Francisco, Calif.	1,141
San Ysidro, Calif.	1,003,875	Honolulu, Hawaii	11,830
Douglas, Ariz.	264	Total	1,464,443
Nogales, Ariz.	4,396,420		
San Luis, Ariz.	3,450	Pears:	
San Francisco, Calif.	83,638	Boston, Mass.	87,840
Seattle, Wash.	100,095	New York, N.Y.	16,667,815
Blaine, Wash.	35,750	Philadelphia, Pa.	1,932,191
Honolulu, Hawaii	803,178	Baltimore, Md.	120,263
Total	78,782,181	Mobile, Ala.	86,796
		Honolulu, Hawaii	228,100
Onions, frozen:		Total	19,123,005
San Francisco, Calif.	190,815		
Total	190,815	Peas, fresh:	
		JFK Airport, N.Y.	950
		Brownsville, Tex.	1,472,595

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Peas, fresh--Continued:		Pigeon peas, fresh--Continued:	
Calexico, Calif.	4,554	JFK Airport, N.Y.	514,932
San Ysidro, Calif.	288,046	San Juan, P.R.	275,549
Nogales, Ariz.	6,236,266	Total	839,043
Blaine, Wash.	3,695		
Total	8,006,106	Pigeon peas, frozen:	
		JFK Airport, N.Y.	660
Peas, frozen:		Total	660
Honolulu, Hawaii	21,450		
Total	21,450	Pineapples, fresh:	
		New York, N.Y.	3,204,943
Peapods, frozen:		JFK Airport, N.Y.	3,273
New York, N.Y.	336,408	Baltimore, Md.	360
Philadelphia, Pa.	9,000	Tampa, Fla.	8,120
Baltimore, Md.	19,045	Jacksonville, Fla.	24,000
Los Angeles, Calif.	128,480	Mobile, Ala.	2,811,342
San Francisco, Calif.	125,263	New Orleans, La.	800
Seattle, Wash.	142,939	Brownsville, Tex.	142,048
Honolulu, Hawaii	7,200	Eagle Pass, Tex.	22,255
Chicago, Ill.	54,674	Laredo, Tex.	1,913,127
Total	823,009	Hidalgo, Tex.	17,846,235
		El Paso, Tex.	279,992
Peppers, green, fresh:		San Ysidro, Calif.	12,157
New York, N.Y.	736,753	Douglas, Ariz.	1,575
JFK Airport, N.Y.	833,323	Nogales, Ariz.	4,566
Brownsville, Tex.	779,586	San Luis, Ariz.	240
Del Rio, Tex.	83,545	Los Angeles, Calif.	1,100
Eagle Pass, Tex.	332,612	San Juan, P.R.	220,440
Laredo, Tex.	731,103	Miami, Fla.	46,901
Hidalgo, Tex.	657,037	Total	26,543,474
El Paso, Tex.	2,948,620		
Presidio, Tex.	143,142	Pineapples, frozen:	
Calexico, Calif.	5,330,958	Laredo, Tex.	128
San Ysidro, Calif.	965,007	Hidalgo, Tex.	2,168,591
Douglas, Ariz.	343	Total	2,168,719
Nogales, Ariz.	54,779,683		
San Luis, Ariz.	8,892	Plantains, fresh:	
Los Angeles, Calif.	598	New York, N.Y.	69,945,783
Blaine, Wash.	1,385	JFK Airport, N.Y.	2,660,351
Honolulu, Hawaii	200	Philadelphia, Pa.	3,929,933
Chicago, Ill.	214,518	Baltimore, Md.	127,004
San Juan, P.R.	5,053,698	Charleston, S.C.	65,467
Miami, Fla.	214,526	Tampa, Fla.	6,426,141
Port Everglades, Fla.	1,774	Jacksonville, Fla.	120,540
Total	73,817,303	Mobile, Ala.	1,947,405
		New Orleans, La.	2,305,454
Peppers, green, frozen:		Galveston, Tex.	203,040
Laredo, Tex.	9,526	Los Angeles, Calif.	1,826,876
Total	9,526	San Francisco, Calif.	15,670
		Seattle, Wash.	28,860
Peppers, chili:		Miami, Fla.	14,656,287
Hidalgo, Tex.	274,772	Port Everglades, Fla.	2,876,812
Douglas, Ariz.	155	Total	107,135,623
San Luis, Ariz.	116,171		
Total	391,098	Plantains, frozen:	
		JFK Airport, N.Y.	300
Pigeon peas, fresh:		Miami, Fla.	36,154
New York, N.Y.	48,562	Total	36,454

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division, Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	<u>Pounds</u>		<u>Pounds</u>
Plums:		Scallions, frozen:	
New York, N.Y.	2,268,266	San Francisco, Calif.	64,020
Baltimore, Md.	180,517	Total	64,020
Mobile, Ala.	287,602		
Los Angeles, Calif.	8,423	Shallots:	
San Francisco, Calif.	1,738	New York, N.Y.	105,405
Honolulu, Hawaii	8,054	JFK Airport, N.Y.	12,782
Total	2,754,600	Los Angeles, Calif.	13,860
		San Francisco, Calif.	5,600
Potatoes, frozen:		Total	137,647
New York, N.Y.	25,901		
Total	25,901	Soursop, frozen:	
		New York, N.Y.	65,057
Pumpkins, fresh:		San Juan, P.R.	504
New York, N.Y.	3,600,829	Miami, Fla.	51,728
JFK Airport, N.Y.	1,125	Total	117,289
Philadelphia, Pa.	5,025		
Brownsville, Tex.	395,072	Spinach:	
Laredo, Tex.	48,106	El Paso, Tex.	597
Hidalgo, Tex.	212,264	Nogales, Ariz.	659
San Juan, P.R.	4,002,011	Total	1,256
Miami, Fla.	602,462		
Port Everglades, Fla.	2,282	Squash:	
Total	8,869,176	JFK Airport, N.Y.	100
		Philadelphia, Pa.	2,120
Pumpkins, frozen:		Brownsville, Tex.	1,503,585
Los Angeles, Calif.	240	Del Rio, Tex.	12,754
Miami, Fla.	11,175	Eagle Pass, Tex.	8,607
Total	11,415	Hidalgo, Tex.	767,959
		El Paso, Tex.	169,431
Purslane:		Presidio, Tex.	91,233
El Paso, Tex.	668	Calexico, Calif.	448,308
San Ysidro, Calif.	37,884	San Ysidro, Calif.	158,823
Nogales, Ariz.	331	Douglas, Ariz.	556
Total	38,883	Nogales, Ariz.	27,848,238
		San Luis, Ariz.	104,055
Radishes:		Key West, Fla.	540
Brownsville, Tex.	1,299	Total	31,116,309
El Paso, Tex.	38,895		
Calexico, Calif.	929,702	Swiss chard:	
San Ysidro, Calif.	306,793	San Luis, Ariz.	733
Nogales, Ariz.	425	Total	733
San Luis, Ariz.	3,126,456		
San Francisco, Calif.	72,000	Tamarinds, fresh:	
Honolulu, Hawaii	87,290	San Ysidro, Calif.	14,767
Total	4,562,860	Miami, Fla.	1,020
		Total	15,787
Sapodillas, frozen:			
New York, N.Y.	64,216	Tamarinds, frozen:	
JFK Airport, N.Y.	1,380	New York, N.Y.	4,020
San Juan, P.R.	31,725	Miami, Fla.	2,584
Miami, Fla.	125,340	Total	6,604
Total	222,661		
		Tomatoes:	
Scallions, fresh:		Boston, Mass.	44,084
Nogales, Ariz.	8,660,848	New York, N.Y.	53,595
San Luis, Ariz.	5,557	JFK Airport, N.Y.	134,986
Honolulu, Hawaii	1,600	Brownsville, Tex.	7,246,945
Total	8,668,005	Del Rio, Tex.	3,003

Continued--

Table 18.--U.S. agricultural imports by port of entry: Fruits and vegetables under the provisions of the quarantines and restrictive orders administered by the Plant Quarantine Division
Agricultural Research Service, fiscal year 1970--Continued

Commodity imported and port of entry	Year ending June 30	Commodity imported and port of entry	Year ending June 30
	Pounds		Pounds
Tomatoes--Continued:		Waterlily roots, fresh:	
Eagle Pass, Tex.	31,447	Los Angeles, Calif.	11,700
Laredo, Tex.	16,567,528	San Francisco, Calif.	8,840
Hidalgo, Tex.	12,766,849	Honolulu, Hawaii	990
El Paso, Tex.	1,315,044	Total	21,530
Presidio, Tex.	10,013,317		
Calexico, Calif.	220,307	Waterlily roots, frozen:	
San Ysidro, Calif.	8,269,637	New York, N.Y.	250
Douglas, Ariz.	912	Baltimore, Md.	100
Nogales, Ariz.	657,356,852	Total	350
San Luis, Ariz.	263,081		
Seattle, Wash.	14,480	Yam bean roots:	
Blaine, Wash.	119,530	Brownsville, Tex.	648
Honolulu, Hawaii	10,789	Del Rio, Tex.	1,620
Chicago, Ill.	2,905	Eagle Pass, Tex.	21,646
San Juan, P.R.	2,013,022	Laredo, Tex.	4,534
Miami, Fla.	879,489	Hidalgo, Tex.	4,027
Key West, Fla.	1,996,819	El Paso, Tex.	3,338
Port Everglades, Fla.	558	San Ysidro, Calif.	760,543
Total	719,325,179	Chicago, Ill.	5,003
		Total	801,359
Tamarillos--tree tomatoes:			
Los Angeles, Calif.	5,459	Yams, fresh:	
Total	5,459	New York, N.Y.	3,806,776
		Los Angeles, Calif.	40,598
Turnips:		San Francisco, Calif.	19,955
El Paso, Tex.	23,441	Seattle, Wash.	1,000
Calexico, Calif.	194,989	Honolulu, Hawaii	30,385
San Ysidro, Calif.	1,800	San Juan, P.R.	4,454,718
Nogales, Ariz.	275,148	Miami, Fla.	6,464
Total	495,378	Total	8,359,896
Waterchestnuts:		Yams, frozen:	
San Francisco, Calif.	79,470	Miami, Fla.	2,000
Seattle, Wash.	5,580	Total	2,000
Total	85,050		



International Price Highlights

SELECTED PRICE SERIES OF INTERNATIONAL SIGNIFICANCE

During September, continued uncertainty over the size of the U.S. corn crop pushed all feed grain prices higher (table 19). The special forecast on corn production released October 2, 1970, put the crop 5 percent less than the forecast on September 1. The regular monthly crop report, released October 12, essentially confirmed the special forecast and estimated a crop of 106.4 million metric tons. This would be the smallest production since 1966; but it would be only 4.4 percent less than average 1965-69 production.

Although feed grain prices rose during September, the American corn price rose less than the prices of sorghum grain and Argentine corn. U.S. No. 3 yellow corn, c.i.f. U.K., was quoted at \$76.59 a ton (\$1.95 a bushel). This price level was only 4 percent higher than a month earlier, but was 25 percent higher than a year earlier. Argentine corn, c.i.f. U.K., was selling at \$82.60 (\$2.10 a bushel), and at this level was 8 percent above a month earlier and 11 percent above a year earlier. Thus, the premium at which Argentine corn was selling over U.S. corn, c.i.f. U.K., increased from \$2.29 a ton (5.8 cents a bushel) in August to \$6.01 a ton (15.3 cents a bushel) in September. In Rotterdam, the premium averaged \$5.12 a ton during September. There is some indication that the inflated prices of feed grains are starting to be felt in related overseas agricultural markets. The National Association of Poultry Packers of The U.K. predicted that since 60 percent of the production cost of broilers is accounted for by feed, an increase in retail poultry prices would be inevitable in the near future. Increased demand for sorghum grain, c.i.f. U.K., as a substitute for corn in feed mixtures pushed the September price up to \$72.11 a metric ton, a 14-percent increase over a month earlier and a 11-percent increase over a year earlier. The premium at which U.S. corn was selling above sorghum grains during September was \$4.48 a ton, compared with \$10.90 for August and an average of \$6.40 for January-August 1970.

All wheat prices were higher in September because of decreasing world production. The seller's price of U.S. No. 1 Hard Winter wheat, ordinary protein, f.o.b. Gulf ports, posted the strongest gain, up 7 percent to \$63.02 a ton (\$1.72/bu.). The buyer's price of this wheat was quoted at \$56.31 a ton (\$1.53/bu.), a 4-percent increase from a month earlier. U.S. No. 2 Hard Winter wheat, c.i.f. U.K., was quoted at \$78.16 a ton, 5 percent higher than a month earlier and 8 percent above a year earlier.

Canadian No. 1 Northern wheat, in store Fort William-Port Arthur, was quoted at \$63.44 a ton, 2 percent higher than in August. This price also represented a 2-percent increase over a year earlier. Canadian Northern Manitoba No. 2 wheat, c.i.f. U.K., posted a 4-percent increase to \$81.37 a ton and was 8-percent higher than a year earlier. Australian wheat, c.i.f. U.K., was quoted at \$70.42 a ton, a 4-percent increase over a month earlier and a 6-percent increase over a year earlier. Argentine wheat was not quoted during August.

U.S. No. 2 soybeans, c.i.f. U.K., were quoted at \$122.86 a ton, reflecting the second consecutive monthly price decline. At that level, however, the price was 23 percent above a year earlier.

Table 19.--Selected price series of international significance

Year and month	Wheat, Canada, No. 1				Wheat, U.S. No. 1, Hard Winter, ordinary protein, f.o.b. Gulf ports 1/				Wheat, U.S. No. 2, Hard Winter, c.i.f. U.K., nearest forward shipment			
	Northern, in store Fort William-Port Arthur export (Class II)				Buyer's price : Export certificate : Seller's price or payment							
	Can.	\$/bu.	\$/m.t.		\$/bu.	\$/m.t.	\$/bu.	\$/m.t.	\$/bu.	\$/m.t.	E/l.t.	\$/m.t.
1969												
September	1.84		62.40		1.50	55.02	-0.02	-0.55	1.51	55.48	30.78	72.68
October	1.83		62.20		1.42	52.17	-12	-4.41	1.54	56.59	30.15	71.22
November	1.83		62.20		1.42	52.18	-15	-5.51	1.57	57.69	30.33	71.65
December	1.82		61.86		1.42	52.18	-17	-6.25	1.59	58.42	29.77	70.32
1970												
January	1.82		61.86		1.42	52.18	-18	-6.61	1.60	58.79	29.48	69.63
February	1.82		61.86		1.42	52.18	-17	-6.25	1.59	58.42	29.80	70.39
March	1.82		61.86		1.42	52.18	-16	-5.88	1.58	58.06	29.81	70.42
April	1.80		61.18		1.41	51.81	-19	-6.98	1.60	58.79	29.76	70.29
May	1.80		61.18		1.43	52.54	-13	-4.78	1.56	57.32	30.25	71.45
June	1.74		61.63		1.43	52.54	-06	-2.20	1.49	54.75	31.36	74.08
July	1.73		61.62		1.44	52.91	-08	-2.94	1.52	55.85	29.70	70.16
August	1.73		62.17		1.47	53.92	-13	-4.86	1.60	58.79	31.54	74.50
September	1.75		63.44		1.53	56.31	-18	-6.71	1.72	63.02	33.09	78.16
1969												
September	31.81		75.14		---	---	28.25	66.73	31.54	74.50	26.00	61.42
October	32.05		75.70		---	---	27.70	65.43	---	---	25.25	62.00
November	32.73		77.32		---	---	27.75	65.55	26.62	62.89	26.19	61.86
December	31.76		75.03		---	---	27.75	65.55	26.41	62.39	25.82	61.00
1970												
January	31.48		74.36		28.90	68.26	27.00	63.78	26.69	63.04	26.73	63.15
February	33.27		78.58		29.20	68.97	27.75	65.55	26.94	63.63	27.16	64.15
March	33.50		79.13		29.03	68.57	27.25	64.37	27.75	65.55	27.22	64.29
April	33.15		78.30		28.88	68.21	26.50	62.60	28.38	67.02	27.55	65.08
May	33.20		78.43		28.88	68.21	26.50	62.60	30.13	71.17	28.66	67.67
June	33.54		79.22		31.98	75.53	27.70	65.43	30.68	72.46	29.55	69.80
July	33.30		78.65		30.12	71.16	28.00	66.14	31.50	74.41	29.72	70.20
August	33.28		78.61		29.38	69.39	28.75	67.91	32.25	76.18	31.28	73.89
September	34.45		81.37		---	---	29.81	70.42	34.97	82.60	32.43	76.59

Continued--

Table 19.--Selected price series of international significance--Continued

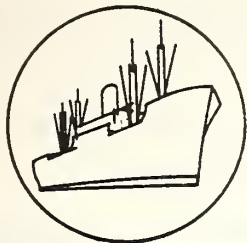
Year and month	Sorghum grain, c.i.f. U.K., nearest forward shipment	Rice, Thailand, White, 5% broken f.o.b. Bangkok	Soybeans, U.S. No. 2, bulk, c.i.f. U.K., nearest forward shipment	Cotton, American, Memphis Territory, strict middling 1-1/16" c.i.f. Liverpool
	£/l.t.	£/l.t.	£/l.t.	£/lb.
1969				
September	27.58	186.68	100.09	622.80
October	26.62	185.40	102.40	626.11
November	26.25	186.00	104.15	635.15
December	25.78	178.56	104.73	639.33
1970				
January	26.72	154.20	108.88	639.33
February	25.53	151.20	111.87	639.33
March	25.78	143.04	113.31	648.98
April	25.62	139.20	114.86	656.97
May	25.76	139.20	116.23	661.38
June	24.87	141.60	122.15	661.38
July	25.26	142.80	127.81	661.38
August	26.67	145.80	123.72	661.38
September	30.53	141.45	122.86	672.68

1/ Buyer's price equals seller's price plus cost of export certificate or minus export payment, except for rounding errors.

2/ October 1969-September 1970, U.S./Argentine sorghums transhipped from Continental European ports; September 1969, Argentine granifero.

Source: Monthly Bulletin of Agricultural Economics and Statistics, FAO; The Public Ledger, London; Grain Market News, USDA, C&MS; Bangkok Board of Trade; and Cotton and General Economic Review, Liverpool.

The export price of Thai rice declined 3 percent to \$141.45 a ton, the first such decline in 3 months. That price, however, was still 24 percent below the year-earlier price. The price of cotton, Memphis Territory, strict middling 1-1/16", c.i.f. U.K., unchanged from May to August, rose during September to 30½ cents a pound and at this level was 8 percent above the year earlier level.



World Trade Highlights

AGRICULTURAL IMPORTS OF CANADA AND ISRAEL

Canada.--Agricultural imports of Canada in calendar 1969, paced by a \$51 million gain in meat purchases, soared to a record \$1,149 million, 15 percent above the previous high the year before. For the first time, the value of Canada's annual farm product imports exceeded \$1 billion. Except for minor import declines for cotton, feed grains, and coffee, Canada spent substantially more in 1969 for each of the major farm commodities shown in table 20.

At \$246 million, fruits, nuts, and preparations accounted for more than a fifth of Canada's farm imports in 1969. This was an 8-percent increase over the previous year. Canada's vegetable and sugar imports, continuing their upward trends of recent years, reached \$119 million and \$82 million, respectively. Oilseed imports reversed the downward movement of the 2 preceding years to total nearly \$56 million, up 34 percent from 1968's \$41 million.

Canada in 1969 was runner-up to Japan as the leading customer for U.S. farm products. Despite a 13-percent increase in Canadian purchases of U.S. agricultural commodities, the U.S. share of their total farm imports dropped a point to 51 percent in 1969. U.S. shipments of fruits, vegetables, and meats have advanced every year since 1966. Last year Canada also spent more for U.S. hides, cotton, livestock, feeds, oilseeds, fats and oils, coffee, and dairy products. The United States supplied virtually all of Canada's imports of rice, feed grains, animal feeds, and live animals; five-sixths of the oilseeds; three-fourth of the vegetables and tobacco; two-thirds of the hides and skins; three-fifths of the fruits and other cereal preparations; half of the fats and oils; and two-fifths of the cotton, meats, and dairy products.

Other major sources of Canada's farm imports are shown in table 20. Australia was runner-up to the United States as leading supplier of meats and fruits. Mexico led in cotton exports to Canada, followed by the United States and the Soviet Union. Sugar came mainly from South Africa, Australia, and Mauritius, in that order, while Brazil and the United States continued to provide most of Canada's coffee, tea, cocoa, and spice imports.

Israel 1/.--Israel's agricultural imports reached a high of \$188 million in 1969, up 5 percent from the previous year. Feed grains, wheat and flour, oilseeds, and meats accounted for over half the total. Imports of feed grains and oilseeds, which have declined since 1967, continued to fall in 1969. Israel has decreased its imports of corn and barley, but has increased its imports of grain sorghum. Imports of other major commodities rose in 1969.

Imports from the United States, Israel's chief supplier, declined some in 1969, and the U.S. share of the market dropped from 55 percent in 1967 to 49 percent in 1969 (table 21). Feed grains, oilseeds, and wheat and flour accounted for about four-fifths

1/ For data covering 1962-67, see the Feb. 1969 issue of this publication and for 1967-68 data, see the Dec. 1969 issue.

Table 20.--Major agricultural imports of Canada, calendar years 1967-69

Commodity and country	1967	1968	1969
	-- 1,000 dollars --		
Fruits, nuts, and preparations	205,862	225,860	244,681
United States	125,869	136,309	148,585
Australia	13,056	14,201	11,981
Honduras	10,698	9,573	11,410
Mexico	4,117	4,966	8,475
Panama	6,799	7,810	7,211
South Africa	5,660	6,952	6,887
Costa Rica	5,433	7,047	6,521
Ecuador	7,247	7,418	6,520
Other	26,983	31,584	37,091
Coffee, tea, cocoa, spices, etc.	124,548	133,991	130,029
Brazil	20,228	23,619	23,567
United States	16,671	19,796	23,919
United Kingdom	8,723	10,375	9,526
Colombia	9,180	7,328	6,618
Ceylon	7,811	6,246	6,240
Ghana	5,830	9,377	5,909
Angola	4,940	6,575	5,678
Uganda	6,511	6,229	5,332
Other	44,654	44,446	43,240
Vegetables and preparations	102,938	113,421	118,780
United States	75,195	83,671	86,760
Mexico	7,256	9,368	11,364
Spain	4,301	4,744	4,785
Portugal	4,967	3,720	3,716
Italy	3,739	3,677	3,154
Taiwan	1,363	2,510	2,367
Other	6,117	5,731	6,634
Meats and preparations	58,384	63,509	114,697
United States	27,607	28,438	43,736
Australia	16,795	18,698	30,823
New Zealand	4,713	8,806	29,746
Argentina	2,581	2,115	3,483
Denmark	3,236	2,970	3,343
Other	3,452	2,482	3,566
Sugar and preparations and honey	63,172	61,219	82,161
South Africa	14,626	15,354	16,309
Australia	6,798	6,429	13,078
Mauritius	2,664	6,816	13,068
United Kingdom	5,762	6,148	5,629
United States	5,649	5,495	5,599
Fiji	3,446	2,783	5,171
Cuba	3,144	1,903	4,700
Other	21,083	16,291	18,607
Oilseeds, oilnuts, and oil kernels	57,600	41,340	55,529
United States	52,179	36,599	46,823
China (Mainland)	4,200	3,291	4,267
India	---	---	1,389
Netherlands	31	38	865
Other	1,190	1,412	2,185

Continued--

Table 20.--Major agricultural imports of Canada, calendar years 1967-69--Continued

Commodity and country	1967	1968	1969
-- 1,000 dollars --			
Cotton	56,772	48,638	45,409
Mexico	3,884	17,514	21,127
United States	35,952	14,777	16,674
U.S.S.R.	12,111	10,471	4,181
Brazil	335	587	1,493
Turkey	234	549	1,493
Other	4,256	4,740	441
Animal and vegetable fats and oils	34,185	33,151	37,964
United States	14,386	13,078	19,034
Malaysia	3,783	5,129	4,327
United Kingdom	1,409	2,604	3,262
Nigeria	4,078	3,760	3,236
Netherlands	4,777	3,266	2,486
Other	5,752	5,314	5,619
Feed grains	42,002	39,572	37,559
United States	42,000	39,553	37,553
Hides, skins, and furs, undressed	27,960	31,017	35,581
United States	16,801	18,822	23,430
United Kingdom	1,671	2,598	2,464
Denmark	2,558	2,771	2,365
Sweden	1,871	1,511	1,674
Norway	1,565	1,611	1,284
Other	3,494	3,704	4,364
Animal feeds	23,261	27,409	31,999
United States	22,738	26,876	31,172
Beverages, excl. distilled alcoholic ...	20,128	17,228	28,805
France	8,512	6,179	12,086
Italy	3,100	2,545	4,523
Portugal	1,125	1,099	2,300
United States	1,385	1,338	1,842
Other	6,006	6,067	8,054
Dairy products and eggs	23,935	23,276	26,932
United States	9,401	9,458	10,295
Denmark	2,247	2,708	3,688
Switzerland	1,994	2,132	2,157
Italy	2,591	2,725	1,882
Netherlands	1,315	1,557	1,874
Other	6,387	4,696	7,036
Rubber, natural	18,706	16,823	25,452
Singapore	6,964	7,973	12,555
Malaysia	4,043	4,669	8,655
United States	2,443	1,552	2,143
Other	5,256	2,629	2,099

Compiled from United Nations data.

Table 21.--Israel's principal agricultural imports,
by area of origin, calendar years 1967-69

Commodity and origin	1967	1968	1969
-- <u>1,000 dollars</u> --			
Commodity and origin:			
Feed grains	40,042	36,030	33,455
United States	35,529	29,549	30,136
EC	1,982	2,797	173
Canada	669	2,817	1,518
Wheat and flour	8,731	23,646	27,901
United States	7,883	23,586	23,336
Oilseeds, oilnuts, :			
oil kernels	32,621	30,327	24,727
United States	30,563	27,871	22,494
Africa	1,326	1,217	1,035
Meats and prep- :			
arations	15,947	18,948	21,464
LAFTA	9,997	14,757	15,448
United States	1,264	1,187	2,068
Yugoslavia	1,087	165	1,591
Eastern Europe	2,278	1,957	1,404
Coffee, cocoa, tea, :			
spices	9,349	10,948	12,370
EC	2,333	3,100	3,643
Africa	3,912	3,721	3,496
EFTA	2,012	2,708	2,862
Sugar, honey, and :			
preparations	9,349	6,178	9,072
Western Europe	2,203	3,450	6,670
Eastern Europe	3,189	1,933	1,557
Fats and oils	7,360	7,768	7,019
United States	4,932	4,668	3,650
EC	2,088	2,295	2,222
Area of origin:			
United States	87,957	96,341	92,383
LAFTA	12,737	18,908	22,539
EC	14,308	19,995	18,321
EFTA	9,923	12,656	17,655
Other Western Europe :	7,978	7,077	11,509
Africa	10,343	10,117	8,678
Eastern Europe	7,123	4,890	3,971
Canada	1,109	3,084	3,027
Other	7,816	6,095	9,595
Total	159,294	179,163	187,678

Table 22.--Canada's total agricultural imports and imports from the United States, calendar years 1967-69

SITC Code		Commodity			World			United States		
Sect.	Group or				1967	1968	1969	1967	1968	1969
Div.	Subgroup									
							-- 1,000 dollars --			
00		:Live animals	17,189	11,287	13,462	16,437	10,602	12,521		
01		:Meats and preparations	58,384	63,509	114,697	27,607	28,438	43,736		
02		:Dairy products and eggs	23,935	23,276	26,932	9,401	9,458	10,295		
04		:Cereals and preparations	67,403	67,104	66,191	61,174	59,900	58,684		
	:041, 046	:Wheat and wheat flour	---	---	---	---	---	---		
	:042	:Rice	9,706	10,723	11,071	9,248	10,469	10,750		
	:043-045	:Coarse grains	42,002	39,572	37,559	42,000	39,553	37,553		
	:047, 048	:Other grain preparations	15,695	16,809	17,561	9,926	9,878	10,381		
	:051-053	:Fruits, nuts, and preparations	205,862	225,860	244,681	125,869	136,309	148,585		
	:054-055	:Vegetables and preparations	102,938	113,421	118,780	75,195	83,671	86,760		
06		:Sugar and preps. and honey	63,172	61,219	82,161	5,649	5,495	5,599		
07		:Coffee, tea, cocoa, spices, etc.	124,548	133,991	130,029	16,671	19,796	23,919		
08		:Feeding stuff for animals	23,261	27,409	31,999	22,738	26,876	31,172		
11		:Beverages, excl. distilled								
	:alcoholic	20,128	17,228	28,805	1,385	1,338	1,842			
*21	:121.0	:Tobacco, unmanufactured	6,140	4,478	4,636	4,826	3,877	3,619		
22		:Hides, skins, & furs, undressed	27,960	31,017	35,581	16,801	18,822	23,430		
		:Oilseeds, oilnuts, & oil kernels	57,600	41,340	55,529	52,179	36,599	46,823		
	:261-265	:Natural fibers	75,621	63,374	59,160	39,390	17,665	18,935		
	:*262	:Wool	11,368	10,114	9,454	1,774	1,826	1,795		
	:263.1-263.2	:Cotton	56,772	48,638	45,409	35,952	14,777	16,674		
		:Animal & vegetable oils & fats	34,185	33,151	37,964	14,386	13,078	19,034		
	:091.3, 411.3	:Animal fats, incl. lard	3,295	3,330	5,037	3,195	3,207	4,903		
	:421, 422	:Vegetable oils	26,473	25,671	26,360	7,059	6,039	8,062		
	:091.4, 431	:Animal and vegetable oils and								
		:fats and waxes processed	4,417	4,150	6,567	4,132	3,832	6,069		
	:231.1	:Rubber, natural	18,706	16,823	25,452	2,443	1,552	2,143		
29	:099, 551.1,	:Other	64,553	64,715	72,579	43,781	45,060	50,323		
	:599.5									
		:Total	991,585	999,202	1,148,638	535,932	518,536	587,420		

*Hides and skins exclude waste and used leather (211.8). Wool excludes carded and combed wool or other animal hair (262.7), wool tops (262.8), and waste of wool and of other animal hair (262.9).

Table 23.--Israel's total agricultural imports and exports from the United States, calendar years 1968-69

SITC Code		Commodity		World		United States	
Sect.: Group or	Div.: Subgroup			1968	1969	1968	1969
-- 1,000 dollars --							
00		:Live animals		138	123	15	---
01		:Meats and preparations		18,948	21,464	1,187	2,168
02		:Dairy products and eggs		3,547	5,028	285	617
04		:Cereals and preparations		65,959	68,259	56,867	56,940
	:041, 046	:Wheat and wheat flour		23,646	27,901	23,586	23,336
	:042	:Rice		5,587	5,424	3,544	2,709
	:043-045	:Coarse grains		36,030	33,455	29,549	30,136
	:047, 048	:Other grain preparations		696	1,479	188	759
	:051-053	:Fruits, nuts, and preparations		2,291	3,558	213	470
	:054-055	:Vegetables and preparations		3,389	3,519	273	568
06		:Sugar and preps. and honey		6,178	9,072	209	133
07		:Coffee, tea, cocoa, spices, etc.		10,948	12,370	64	109
08		:Feeding stuff for animals		2,639	4,042	144	121
11		:Beverages, excl. distilled alcoholic ..		96	181	5	1
	:121.0	:Tobacco, unmanufactured		4,040	4,624	1,394	1,740
*21		:Hides, skins, & furs, undressed		4,173	4,342	1,197	1,535
22		:Oilseeds, oilnuts, & oil kernels		30,327	24,727	27,871	22,494
	:261-265	:Natural fibers		10,668	9,452	1,043	685
	:*262	:Wool		4,909	5,671	66	13
	:263.1-263.2	:Cotton		4,981	3,070	973	672
	:091.3, 411.3	:Animal and vegetable oils and fats ..		7,760	7,019	4,668	3,650
	:421, 422	:Vegetable oils		152	414	31	252
	:091.4, 431	:Animal and vegetable oils and fats ..		5,241	4,177	4,393	3,175
	:231.1	:and waxes processed		2,367	2,428	244	223
	:099, 551.1	:Rubber, natural		3,299	3,794	35	12
29	:599.5	:Other		4,763	6,104	871	1,140
		:Total		179,163	187,678	96,341	92,383

*Hides and skins exclude waste and used leather (211.8). Wool excludes carded and combed wool or other animal hair (262.7), wool tops (262.8), and waste of wool and of other animal hair (262.9).

of total farm purchases from the United States. The United States maintained its 1967 share of the market for feed grains and oilseeds at about 90 percent, but dropped its share of the wheat market from almost 100 percent to 82 percent as Israel imported small quantities from EFTA and Canada. The U.S. share of Israel's imports of fats and oils also dropped, from 67 percent in 1967 to 52 percent in 1969.

Israel's imports from several other major suppliers, such as LAFTA and EFTA, increased in 1969. LAFTA supplied mainly meats and EFTA mostly wheat, sugar and honey, and tea. Imports from the EC, the third major supplier in 1969, were down slightly from the previous year.

AGRICULTURAL EXPORTS OF AUSTRALIA AND NEW ZEALAND 2/

Australia.--Substantial advances in Australia's exports of meats, wool, wheat, hides and skins, feed grains, and fats and oils more than offset moderate export declines for fruits, sugar, and other cereal preparations. At \$2,245 million, Australia's farm exports were up 12 percent from a year-earlier and approximately equal to the 1967 level. Export gains of \$84 million for meats, \$70 million for wheat and flour, and \$56 million for wool accounted for five-sixths of the overall increase (table 24).

In 1969, Australian exports of farm products to the United States, valued at \$349 million, were 16 percent above the year-earlier level. Meats (\$259 million), wool (\$42 million), and sugar (\$27 million) accounted for 74 percent, 12 percent, and 8 percent, respectively. The U.S. shares of Australia's major farm exports were: Meats and preparations, 65 percent; sugar and preparations, 20 percent; and wool, 5 percent. For all farm commodity exports, the U.S. share was 15.5 percent in 1969, compared with 15.1 percent the previous year and 12.3 percent in 1967.

Japan remains Australia's best agricultural market, purchasing approximately one-half billion dollars worth in 1969. Shipments to Japan (\$498 million), up 17 percent from 1968, represented close to a fourth of Australia's total farm exports. As a customer for Australian farm commodities, Japan ranked first for wool (\$303 million), feed grains (\$12 million), and fats and oils (\$6 million); second for wheat and flour (\$75 million), sugar (\$31 million), and dairy products (\$9 million); and third for meats (\$30 million) and hides and skins (\$13 million).

Exports to China (Mainland) valued at \$115 million were still considerably below the 1967 total but 29 percent above the 1968 level. Wheat and flour accounted for 93 percent of Australia's farm product sales to China last year -- about the same as in 1968.

The United Kingdom, Australia's third ranking farm market, took \$317 million worth in 1969 for a slight advance over the previous year. The United Kingdom was Australia's best customer for fruits (\$41 million), dairy products and eggs (\$39 million), and sugar (\$37 million); runner-up for meats (\$40 million) and feed grains (\$10 million); and third-ranking buyer of wool (\$76 million) and wheat and flour (\$59 million).

Other important markets for Australian farm products were: France, wool and hides; Italy, wool and hides; West Germany, fruits, wool, and hides; Canada, meats, sugar, and fruits; Netherlands, wheat and feed grains; and Malaya, wheat, sugar, and dairy products.

New Zealand.--Shipments of farm products from New Zealand in 1969 topped \$1 billion for the first time since 1964, reaching \$1,032 million -- nearly a fifth above 1968 (table 25). Sharp to moderate gains were recorded for all major commodity groups except live animals, which declined slightly.

2/ For data beginning in 1962, see Foreign Agricultural Trade of the United States, Dec. 1968.

Table 24.--Major agricultural exports of Australia, calendar years 1967-69

Commodity and country	1967	1968	1969
	-- 1,000 dollars --		
Wool	817,155	811,407	867,145
Japan	287,202	283,033	302,677
Italy	73,238	69,759	82,724
United Kingdom	92,287	70,076	75,779
France	56,458	59,024	67,922
West Germany	49,585	53,565	54,193
U.S.S.R.	20,440	38,859	45,079
United States	48,986	54,861	42,467
Belgium-Luxembourg	41,153	32,630	31,783
India	16,688	12,357	18,937
Poland	21,758	18,553	17,116
Netherlands	5,301	12,879	15,542
Other	104,059	105,811	112,926
Meats and preparations	302,869	312,581	396,584
United States	190,355	201,278	259,369
United Kingdom	39,843	38,924	39,744
Japan	23,908	22,751	29,899
Canada	15,305	19,049	29,580
Papua	6,539	6,775	6,794
Other	26,919	23,804	31,198
Wheat and flour	533,214	312,037	381,595
China (Mainland)	176,528	84,504	105,987
Japan	31,681	45,571	74,548
United Kingdom	19,897	42,029	59,424
Netherlands	24,396	6,587	14,718
Malaya, Federation of	15,974	18,422	13,605
India	52,868	11,374	4,250
Pakistan	37,244	---	5,357
Peru	3,300	6,078	12,753
Other	171,326	97,472	90,953
Sugar and preparations and honey	120,570	144,821	134,285
United Kingdom	44,579	46,314	37,188
Japan	28,698	33,463	30,667
United States	25,298	29,366	26,558
Canada	7,158	8,443	10,099
Malaya, Federation of	2,013	9,477	8,342
New Zealand	6,325	5,695	7,671
Singapore	1,260	3,117	5,097
Other	5,239	8,946	8,663
Hides, skins, and furs	78,018	75,895	99,330
France	31,984	33,493	40,476
Italy	18,743	15,253	20,572
Japan	8,254	8,173	12,571
West Germany	2,740	3,801	5,694
United Kingdom	2,434	2,508	3,266
Other	13,863	12,667	16,751
Dairy products and eggs	122,548	97,325	96,584
United Kingdom	50,296	43,395	39,435
Japan	16,421	8,267	9,377
Philippines	5,320	5,952	5,262
Malaya, Federation of	7,025	3,448	3,917
Hong Kong	2,669	3,360	3,735
Other	40,817	32,903	34,858
Fruits, nuts, and preparations	110,717	115,952	90,959
United Kingdom	52,637	52,358	41,146
Canada	12,467	13,728	12,125
West Germany	13,674	14,574	6,984

Continued--

Table 24.--Major agricultural exports of Australia, calendar years 1967-69--Continued

Commodity and country	1967	1968	1969
-- 1,000 dollars --			
Fruits, nuts, and preparations--Con.			
New Zealand	4,673	4,634	4,658
Singapore	4,345	4,181	4,429
Other	22,921	26,477	21,617
Feed grains	48,805	19,194	40,627
Japan	11,664	8,200	11,993
United Kingdom	2,760	750	9,872
Netherlands	7,025	1,666	5,056
Italy	8,419	119	4,868
West Germany	6,535	3,501	2,026
Taiwan	1,180	2,017	2,939
Other	11,222	2,941	3,873
Animal and vegetable fats and oils	14,764	12,232	21,937
Japan	1,314	1,219	5,933
Netherlands	642	800	3,102
South Africa	1,884	1,408	2,238
India	2,152	1,866	342
Other	8,772	6,939	10,322
Other grain preparations	24,982	23,295	20,339
Japan	3,079	4,721	3,821
Philippines	3,875	4,507	3,533
Malaya, Federation of	3,724	2,664	2,842
Other	14,304	11,403	10,143
Rice	14,683	15,736	18,156
Papua	5,026	5,554	6,046
Ryukyu Islands	3,870	3,799	2,411
Indonesia	1	---	2,206
United Kingdom	1,431	1,877	1,549
Hong Kong	636	888	1,215
Other	3,719	3,618	4,729
Total agricultural exports	2,251,822	2,002,469	2,245,238
Japan	425,479	425,956	497,779
United States	277,469	301,530	348,813
United Kingdom	317,331	309,585	317,397
China (Mainland)	186,944	89,115	114,533
France	91,423	96,246	111,898
Italy	102,591	86,671	110,303
West Germany	75,719	77,905	76,249
Canada	40,129	46,015	56,224
Other	734,737	569,446	612,042

Compiled from United Nations data.

Table 25.--Major agricultural exports of New Zealand, calendar years 1967-69

Commodity and country	1967	1968	1969
	-- 1,000 dollars --		
Meats and preparations	290,912	319,645	399,006
United Kingdom	162,135	168,316	202,464
United States	70,277	89,218	98,379
Canada	4,339	6,954	30,842
Japan	22,568	20,453	26,603
West Germany	3,311	2,682	4,354
Other	28,282	32,022	36,364
Dairy products and eggs	275,845	205,219	218,068
United Kingdom	196,527	155,375	168,007
United States	13,833	6,348	9,301
Japan	23,527	8,306	7,478
Philippines	5,008	4,281	4,434
Malaya, Federation of	6,731	6,235	4,381
Other	30,219	24,674	24,467
Wool	189,698	203,364	246,386
United Kingdom	45,281	43,498	49,819
United States	25,236	28,922	30,078
France	19,895	26,931	28,577
Japan	18,534	18,917	26,933
West Germany	12,834	15,112	21,691
Italy	12,607	10,874	18,367
Belgium-Luxembourg	8,184	10,459	14,980
U.S.S.R.	5,428	10,923	14,448
Netherlands	6,929	7,810	6,696
Other	34,770	29,918	34,797
Hides, skins, and furs	40,554	52,341	64,991
United States	11,351	24,079	18,635
United Kingdom	5,814	8,566	11,941
Italy	6,289	4,078	8,919
Netherlands	2,773	2,927	6,282
France	3,567	2,622	4,730
Belgium-Luxembourg	3,497	2,990	4,197
Other	7,263	7,079	10,287
Fruits, nuts, and preparations	9,308	9,097	11,862
United Kingdom	5,589	5,040	5,441
West Germany	795	788	2,057
Other	2,924	3,269	4,364
Total agricultural exports	887,290	866,533	1,031,770
United Kingdom	435,525	395,013	455,505
United States	138,236	162,144	171,736
Japan	77,071	61,741	78,494
France	26,626	32,195	38,620
Canada	12,820	14,562	37,402
West Germany	24,118	25,295	37,268
Italy	21,462	16,373	29,555
Belgium-Luxembourg	13,247	14,801	20,541
Other	138,185	144,409	162,649

Compiled from United Nations data.

An \$80 million (25 percent) advance in meat sales pushed this category to nearly two-fifths of total farm exports. Wool exports gained a fifth to top \$246 million, while shipments of hides and skins, valued at \$65 million, were up a fourth from a year earlier. Dairy products and eggs accounted for 21 percent of New Zealand's 1969 farm exports with \$218 million worth. This was 6 percent above the 1968 level but a slightly smaller share of total agricultural exports.

The United States received nearly 17 percent of New Zealand's farm exports in 1969, compared with 19 percent a year earlier. The U.S. share reached \$172 million as moderate gains in meats and dairy products more than offset a sizable decline in hides and skins for an overall advance of 6 percent.

The United Kingdom was New Zealand's leading market in 1969, ranking first in purchases of meats (\$202 million), dairy products (\$168 million), wool (\$50 million), and fruits (\$5 million); and runner-up to the United States for hides and skins (\$12 million).

Sales to Canada totaled \$37 million, up from \$15 million the year before as meat shipments rose to \$31 million from 1968's \$7 million. Japan was a good customer for New Zealand's meat, wool, and dairy products. The European Community was an important outlet for wool and hides and skins.

Table 26.--Australia's total agricultural exports and exports to the United States, calendar years 1967-69

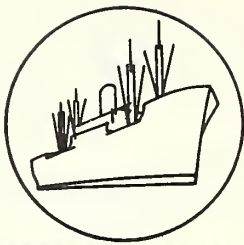
SITC Code		World			United States		
Sect.	Group or	1967	1968	1969	1967	1968	1969
Div.	Subgroup	Commodity					
		1967	1968	1969	1967	1968	1969
		-- 1,000 dollars --					
00							
01							
02							
04							
	:041, 046						
	:042						
	:043-045						
	:047, 048						
	:051-053						
	:054-055						
06							
07							
	:Live animals	7,342	5,654	6,616	947	560	1,424
	:Meats and preparations	302,869	312,581	396,584	190,355	201,278	259,369
	:Dairy products and eggs	122,548	97,325	96,584	1,345	1,189	1,314
	:Cereals and preparations	621,684	370,263	460,717	725	7	1,385
	:Wheat and wheat flour	533,214	312,037	381,595	---	---	---
	:Rice	14,683	15,736	18,156	---	---	---
	:Coarse grains	48,805	19,194	40,627	719	5	1,374
	:Other grain preparations	24,982	23,295	20,339	6	2	11
	:Fruits, nuts, and preparations	110,717	115,952	90,959	1,061	2,353	3,046
	:Vegetables and preparations	6,883	6,100	4,796	2	7	---
	:Sugar and preps. and honey	120,570	144,821	134,285	25,298	29,366	26,558
	:Coffee, tea, cocoa, spices, etc.	2,668	2,047	2,668	11	8	3
	:Feeding stuff for animals	7,536	7,524	12,724	3	114	347
	:Beverages, excluding distilled : alcoholic	6,663	7,094	6,990	58	85	128
	:Tobacco, unmanufactured	135	183	244	11	10	45
*21							
	:Hides, skins, and furs, : undressed	78,018	75,895	99,330	1,425	1,954	1,772
22							
	:Oilseeds, oilnuts, and oil : kernels	1,201	1,202	1,633	16	---	---
	:Natural fibers	817,287	811,799	872,533	48,986	54,861	42,467
	:Wool	817,155	811,407	867,145	48,986	54,861	42,467
	:Cotton	123	380	5,388	---	---	---
	:Animal & vegetable oils & fats : Animal fats, including lard : Vegetable oils	14,764	12,232	21,937	171	87	131
	:Animal & vegetable oils & fats & waxes, processed	13,496	11,073	20,763	167	85	126
	:Rubber, natural	150	114	106	---	---	---
29							
	:231.1						
	:099, 551.1,						
	:599.5						
	:Other	30,915	31,784	36,632	7,055	9,651	10,824
	:Total	2,251,822	2,002,469	2,245,238	277,469	301,530	348,813

* Hides and skins exclude waste and used leather (211.8). Wool excludes carded and combed wool or other animal hair (262.7), wool tops (262.8), and waste of wool and of other animal hair (262.9).

Table 27.--New Zealand's total agricultural exports and exports to the United States, calendar years 1967-69

SITC Code	Sect. : Group or Div. : Subgroup	Commodity	World			United States		
			1967	1968	1969	1967	1968	1969
						-- 1,000 dollars --		
00		:Live animals	2,766	4,684	4,154	333	923	1,413
01		:Meats and preparations	290,912	319,645	399,006	70,277	89,218	98,379
02		:Dairy products and eggs	275,845	205,219	218,068	13,833	6,348	9,301
04		:Cereals and preparations.....	672	2,384	4,647	2	2	4
	:041, 046	:Wheat and wheat flour	28	521	2,652	---	---	---
	:042	:Rice	---	---	---	---	---	---
	:043-045	:Coarse grains	3	282	32	---	---	---
	:047, 048	:Other grain preparations	641	1,581	1,963	2	2	4
	:051-053	:Fruits, nuts, and preparations	9,308	9,097	11,862	164	245	472
	:054-055	:Vegetables and preparations	6,125	8,300	9,412	65	106	68
06		:Sugar and preparations and honey	2,227	2,411	2,684	2	67	35
07		:Coffee, tea, cocoa, spices, etc.	187	281	1,402	---	60	---
08		:Feeding stuff for animals	2,694	3,986	4,720	22	26	196
11		:Beverages, excluding distilled						
	:alcoholic		470	493	488	6	12	11
:121.0		:Tobacco, unmanufactured	57	29	2	---	---	---
*21		:Hides, skins, and furs, undressed ...	40,554	52,341	64,991	11,351	24,079	18,635
22		:Oilseeds, oilnuts, and oil kernels ...	---	179	74	---	---	---
:261-265		:Natural fibers	189,698	203,365	246,396	25,236	28,922	30,078
*262		:Wool	189,698	203,364	246,386	25,236	28,922	30,078
:263.1-263.2		:Cotton	---	1	3	---	---	---
	:Animal and vegetable oils and fats ...		9,620	8,524	9,593	11	6	11
:091.3, 411.3		:Animal fats, including lard	9,138	8,130	9,096	---	6	11
:421, 422		:Vegetable oils	1	1	1	---	---	---
:091.4, 431		:Animal and vegetable oils and fats :						
	:and waxes, processed		481	393	496	11	---	---
:231.1		:Rubber, natural	---	3	---	---	---	---
:099, 551.1,								
:599.5		:Other	56,155	45,592	54,271	16,934	12,130	13,133
	:Total		887,290	866,533	1,031,770	138,236	162,144	171,736

Hides and skins exclude waste and used leather (211.8). Wool excludes carded and combed wool or other animal hair (262.7), wool tops (262.8), and waste of wool and of other animal hair (262.9).



Export Highlights

U.S. AGRICULTURAL EXPORTS, JULY-SEPTEMBER 1970

U.S. agricultural exports totaled \$1,648 million in July-September 1970, 17 percent above the year-earlier level. This represents an acceleration of the 16-percent advance in agricultural exports during 1969/70, to a near-record value. Soybean exports were nearly double those of a year earlier and accounted for much of the overall gain. Wheat exports, up a fourth, also contributed significantly. Other gains occurred for soybean meal, feed grains, prepared feeds, nuts, vegetables, dairy products, lard, tallow, and soybean oil. Somewhat offsetting were declines for cotton, tobacco, hides and skins, pork, and rice (table 28).

Exports of nonagricultural products were 7 percent above the \$7,891 million in July-September 1969. Most of the increase in the nonagricultural sector occurred for aircraft.

Agricultural exports in September, \$561 million, were one-fifth above those of a year earlier. The improvement stemmed from substantial gains in soybeans and soybean products, wheat, inedible tallow, vegetables, and nuts.

Exports of animals and animal products totaled \$199 million in July-September 1970 -- 13 percent above the same months of 1969. Higher prices for inedible tallow and lard contributed significantly. Overall, shipments of animal fats and oils were about two-fifths above those of the year-earlier quarter. Exports of dairy products also advanced, with a substantial gain in sales of nonfat milk, primarily under Government-financed programs. Meats and meat products were down 3 percent, because of reduced takings of pork by Japan. Cattle hides were also down, because of smaller exports to Japan and Western Europe.

Cotton exports in July-September were 359,000 bales, down somewhat from 566,000 bales, in the same quarter a year earlier. Small stocks of U.S. cotton, large world production, and increased use of manmade fibers are limiting U.S. cotton exports. In July-September, most of the cotton was shipped to the Far East and Canada. The European Community continues to take small amounts of U.S. cotton, because of reduced supplies of the type they need.

Combined shipments of fruits and vegetables in July-September 1970 were slightly above the level of a year earlier. Most of the gain resulted from increased shipments of fresh vegetables and dried beans and peas. Gains for fresh, dried, and juice items were more than offset by a two-fifths decline in canned peaches.

A 45-million-bushel increase in wheat exports accounted for most of the 11-percent rise in grains and preparations in July-September. Wheat exports rose to 154 million bushels from 109 million a year earlier. The two-fifths increase was accounted for by Japan,

Table 28.--U.S. agricultural exports: Value by commodity
July-September 1969 and 1970

Commodity	July-September		Change
	1969	1970 <u>1/</u>	
	<u>-- Million dollars --</u>		<u>Percent</u>
Animals and animal products:			
Dairy products	24	38	+58
Fats, oils, and greases	42	58	+38
Hides and skins	39	32	-18
Meats and meat products	34	33	-3
Poultry products	15	15	---
Other	22	23	+5
Total animals and products	176	199	+13
Cotton, excluding linters	70	46	-34
Feeds and fodders, excl. protein meal:			
Corn byproducts	10	11	+10
Alfalfa meal	6	9	+50
Other	13	17	+31
Total feeds and fodders, except oil cake and meal	29	37	+28
Fruits and preparations	101	99	-2
Grains and preparations:			
Feed grains, excluding products	278	295	+6
Rice	78	63	-19
Wheat and products	207	264	+28
Other	15	19	+27
Total grains and preparations	578	641	+11
Nuts and preparations	8	11	+38
Oilseeds and products:			
Cottonseed and soybean oils	27	66	+144
Soybeans	118	235	+99
Protein meal	61	90	+48
Other	17	20	+18
Total oilseeds and products	223	411	+84
Tobacco, unmanufactured	134	107	-20
Vegetables and preparations	38	42	+11
Other	53	55	+4
Total exports	1,410	1,648	+17

1/ Preliminary.

Korea, Taiwan, India, European Community, United Kingdom, Venezuela, Philippines, Brazil, Israel, Turkey, Colombia, and Nigeria. Feed grain exports of 5.7 million metric tons in July-September were up slightly. Japan remains the top market for U.S. feed grains, purchasing a total of 2 million tons in these months. Other principal outlets were the Netherlands, France, Mexico, Italy, and Canada. Rice exports were nearly one-fifth below the 9 million bags exported in July-September 1969 because of reduced commercial sales to the European Community and other developed countries. Foreign demand for grains this year is expected to strengthen with somewhat lower wheat production in some major importing areas, especially the European Community and Eastern Europe; increased livestock production; and reduced forage output in much of Western Europe. U.S. corn production is expected to be down about 9 percent because of the southern-leaf blight and unfavorable growing conditions in some areas. In addition, large quantities of wheat are available from other major exporters.

Exports of oilseeds and products were 84 percent above the July-September 1969 level. Exports of soybeans leaped to 84 million bushels from only 44 million as both Japan and Western Europe took more soybeans during the first quarter of 1970/71 than in the same period in 1969/70. Japan's purchases of 25 million bushels were one-half higher. The European Community's purchases of 24 million bushels were up sharply from 10 million in July-September 1969. Increased livestock production and little competition from other major exporting countries strengthened U.S. soybean exports. Exports of soybean meal, totaling 1 million tons, were up nearly one-half. The European Community continues to use a relatively high proportion of soybean meal in their mixed feeds.

Tobacco exports in July-September totaled 111 million pounds, one-fourth below those of the comparable period in 1969. Most of the decline occurred in flue-cured tobacco. Because of higher prices, the value was down only one-fifth. The average unit value was 97 cents a pound this July-September, compared with 92 cents a pound a year earlier. The higher quality crops in both 1969 and 1970 and a large proportion of high-priced stemmed tobacco accounted for the gain in unit value.

Agricultural Exports to the EC, July-September 1970

U.S. agricultural exports to the European Community advanced to \$358 million in July-September 1970, from \$282 million for the same months in 1969. Most of the increase occurred for nonvariable-levy items, which gained nearly two-fifths to reach \$241 million. Over 90 percent of the gain is from substantially larger shipments of soybeans and soybean meal. Other advances occurred for tallow, variety meats, nuts, and corn byproducts. Shipments of cotton, tobacco, canned peaches, and hides and skins all declined in July-September. Exports of variable-levy items, totaling \$116 million, were 12 percent above those for the comparable period in 1969. Wheat and feed grain increases of 58 and 14 percent, respectively, reversed the downward trend in variable-levy commodities. Rice exports, however, dropped precipitously in July-September to \$3 million in 1970, from \$9 million in 1969 (table 29).

Table 29.--U.S. exports to the EC: Value by commodity,
September and July-September 1969 and 1970

Commodity	September		July-September	
	1969	1970	1969	1970
-- 1,000 dollars --				
Variable-levy commodities: <u>1/</u>				
Feed grains	26,674	41,905	77,287	88,145
Corn	26,674	33,663	76,020	77,390
Grain sorghums	0	6,847	1,232	9,256
Barley	0	160	0	215
Oats	0	1,235	35	1,284
Rice	1,580	848	8,528	3,016
Rye grain	0	0	121	0
Wheat grain	4,541	7,462	12,114	19,180
Wheat flour	50	47	249	253
Beef and veal, excl. variety meats ...	84	44	163	161
Pork, excl. variety meats	27	2	107	25
Lard <u>2/</u>	89	106	114	238
Dairy products	15	65	128	202
Poultry and eggs	1,509	1,511	3,598	3,512
Live poultry	86	162	274	511
Broilers and fryers	90	65	223	115
Stewing chickens	0	0	0	0
Turkeys	1,218	1,203	2,569	2,618
Other fresh poultry	0	0	53	0
Eggs	115	81	479	268
Other	821	482	1,546	1,561
Total	35,390	52,472	103,955 *	116,293
Nonvariable-levy commodities:				
Canned poultry <u>3/</u>	22	8	43	8
Cotton, excl. linters	1,255	928	3,927	2,065
Fruits and preparations	8,714	6,621	22,241	20,321
Fresh fruits	1,669	1,130	9,098	8,523
Citrus	1,625	1,093	9,045	8,468
Oranges and tangerines	1,031	580	6,139	4,496
Lemons and limes	458	400	2,377	2,980
Grapefruits	136	81	529	944
Other	0	32	0	48
Apples	0	0	0	0
Grapes	0	0	6	0
Other	44	37	47	55
Dried fruits	1,288	1,417	2,721	3,458
Raisins	202	128	548	404
Prunes	996	915	2,047	2,129
Other	90	374	126	925
Fruit juices	555	801	2,018	2,489
Orange	298	641	1,225	1,639
Grapefruit	95	82	415	316
Other	162	78	378	534
Canned fruits <u>4/</u>	4,911	3,207	7,740	5,684
Peaches	2,650	1,511	3,051	2,012
Fruit cocktail	788	529	1,170	816
Pineapples	805	979	2,235	2,440
Other	668	188	1,284	416

Continued--

Table 29.--U.S. exports to the EC: Value by commodity,
September and July-September 1969 and 1970--Con.

Commodity	September		July-September	
	1969	1970	1969	1970
-- 1,000 dollars --				
Nonvariable-levy commodities--Con.:				
Other fruits	291	66	664	167
Vegetables and preparations	1,443	1,844	2,962	3,946
Pulse	818	963	1,452	1,918
Dried beans	141	281	610	930
Dried peas	677	682	842	988
Fresh vegetables	18	13	37	15
Canned vegetables	175	92	372	312
Asparagus	72	12	171	114
Other	103	80	201	198
Hops	0	178	0	178
Other vegetables and preparations ..	432	598	1,101	1,523
Hides and skins	1,852	1,363	6,057	4,288
Cattle hides	1,619	1,178	5,077	3,534
Calf and kip skins	87	73	258	133
Other	146	112	722	621
Oilseeds and products	21,837	42,234	66,329	129,279
Oil cake and meal	10,770	16,161	34,142	56,492
Soybean	9,645	14,846	31,920	53,404
Other	1,125	1,315	2,222	3,088
Oilseeds	10,557	24,626	29,408	70,020
Soybeans	8,622	24,162	26,913	66,160
Flaxseeds	1,926	0	2,318	2,782
Other	9	464	177	1,078
Vegetable oils	510	1,447	2,779	2,767
Cottonseed	0	310	19	380
Soybean	2	1	25	96
Linseed	4	260	8	618
Other	504	876	2,727	1,673
Tallow <u>3/</u>	1,019	2,134	2,784	7,805
Tobacco, unmanufactured	12,141	11,169	44,897	35,822
Variety meats, fresh or frozen <u>3/</u> ...	2,433	3,951	8,162	10,081
Nuts and preparations	525	1,154	1,292	3,097
Corn byproducts, feed <u>5/</u>	3,357	2,260	8,792	10,212
Food for relief and charity	1	0	1	201
Other	3,791	4,618	10,092	14,165
Total nonvariables	58,390	78,284	177,579	241,290
Total EC	93,780	130,756	281,534	357,583

1/ Grains, poultry, and pork were subject to variable levies beginning on July 30, 1962; rice, on Sept. 1, 1964; and beef and dairy products, on Nov. 1, 1964. 2/ Lard for food is a variable-levy commodity, while lard for industrial use is bound in the General Agreement on Tariffs and Trade (GATT) at 3 percent ad valorem. U.S. lard is for food use. 3/ Although canned poultry, tallow, and variety meats are subject to variable levies, these cannot exceed the amount of import duties bound in GATT.

4/ Variable levy on sugar-added content. 5/ Mainly corn gluten feed and meal, which are nonvariable-levy commodities; but may contain small quantities of other corn products, subject to variable levies (see "Export Highlights, March 1970").



Import Highlights

U.S. AGRICULTURAL IMPORTS, JULY-SEPTEMBER 1970

U.S. imports of agricultural products are generally lowest in the July-September quarter. Except in 1968, when prestrike stock accumulation took place, July-September imports have been relatively low in every year since 1964 (table 30). Purchases of cattle, fruits, vegetables, wool, rubber, and spices tend to be smallest during this quarter.

The inflow of agricultural products into the United States amounted to \$1,374 million during the first quarter of fiscal year 1971. This represented an 11-percent increase over the same quarter a year earlier (table 31). Imports of noncompetitive (complementary) agricultural commodities accounted for about half of the growth increment, primarily because higher prices were paid for coffee.

Supplementary (competitive) farm products as a group registered an 11-percent rise in value over the level of the first quarter a year ago. Gains took place for cattle, dairy products, meats, grain products, vegetable oils, sugar, edible nuts, wine, and animal feed.

Higher coffee prices pushed the value of green coffee imports 33 percent above the July-September 1969 level to \$278 million, while volume fell 9 percent to 598 million pounds (table 32). Banana imports were also higher than in July-September 1969 by 18 percent. But there were marked reductions for imports of crude rubber, soluble coffee, carpet wools, and silk.

Table 30.--U.S. agricultural imports: Value by months, January 1960 to September 1970

Month	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
-- Million dollars --											
January	272.4	298.7	326.0	232.9	331.7	175.1	352.7	413.0	414.7	208.6	480.1
February	343.1	276.2	299.9	374.3	294.5	269.3	371.2	353.7	402.4	315.6	448.8
March	363.7	345.5	325.3	352.7	381.7	420.3	430.7	412.9	369.7	474.8	513.3
January-March	979.2	920.4	951.2	959.9	1,007.9	864.7	1,154.6	1,179.6	1,186.8	999.0	1,442.1
April	336.5	286.9	312.7	348.4	361.2	368.5	383.0	362.8	439.5	487.9	507.6
May	341.9	294.9	335.9	323.3	328.6	337.9	358.1	336.9	434.4	438.1	437.5
June	338.5	314.8	288.0	295.7	314.1	344.6	387.1	364.7	386.7	430.0	491.0
April-June	1,016.9	896.6	936.6	967.4	1,003.9	1,051.0	1,128.2	1,064.4	1,260.6	1,356.0	1,436.1
July	299.4	315.1	296.5	335.2	316.7	260.3	342.6	346.8	438.6	434.0	455.3
August	344.6	334.4	330.0	346.7	315.2	318.7	352.6	369.4	442.1	407.7	458.1
September	310.6	296.6	313.1	343.1	338.4	354.0	415.3	347.7	460.3	398.6	460.6
July-September	954.6	946.1	939.6	1,025.0	970.3	933.0	1,110.5	1,063.9	1,341.0	1,240.3	1,374.0
October	286.0	320.8	332.5	374.3	347.7	411.0	388.1	376.3	396.0	469.1	
November	292.5	305.5	356.8	317.5	381.6	398.8	358.6	379.7	419.4	411.2	
December	294.5	301.6	351.3	367.1	370.6	428.1	351.6	388.3	419.8	481.8	
October-December	873.0	927.9	1,040.6	1,058.9	1,099.9	1,237.9	1,098.3	1,144.3	1,235.2	1,362.1	
January-December	3,823.7	3,691.0	3,868.0	4,011.2	4,082.0	4,086.6	4,491.6	4,452.2	5,023.6	4,957.4	
Monthly average	318.6	307.6	322.3	334.3	340.2	340.5	374.3	371.0	418.6	413.1	

1/ Preliminary.

Table 31.--U.S. agricultural imports: Value by commodity,
July-September 1969 and 1970

Commodity or commodity group	July-September		Change
	1969	1970 ^{1/}	
	Million dollars		Percent
<u>Supplementary</u>			
Animals and animal products:			
Cattle, dutiable	8	12	+50
Dairy products	24	26	+8
Hides and skins, excluding fur	15	11	-27
Meats and meat products, excluding poultry:			
Beef and veal	195	202	+4
Pork	57	62	+9
Other meats and products	17	15	-12
Wool, apparel	17	12	-29
Other animals and animal products	27	37	+37
Total animals and products	360	377	+5
Cotton, raw, excluding linters	1	1	0
Feeds and fodders, excluding oil cake	5	8	+60
Fruits and preparations	30	29	-3
Grains and preparations	14	19	+36
Nuts and preparations, edible	24	28	+17
Oilseeds, oilnuts, and products:			
Coconut oil	9	16	+78
Copra	12	14	+17
Olive oil	4	5	+25
Other oilseeds and products	16	13	-19
Seeds and nursery stock, excluding oilseeds	11	12	+9
Sugar and molasses:			
Sugar, cane	179	218	+22
Molasses, inedible	8	9	+13
Tobacco, unmanufactured	33	33	0
Vegetables and preparations	30	33	+10
Wines and malt beverages:			
Wines	28	34	+21
Malt beverages	9	9	0
Other supplementary vegetable products	18	22	+22
Total supplementary products	791	880	+11
<u>Complementary</u>			
Bananas, fresh	39	46	+18
Cocoa and chocolate:			
Cocoa beans	40	43	+8
Cocoa and chocolate, prepared	8	10	+25
Coffee:			
Coffee, green or crude	209	278	+33
Coffee, soluble	17	11	-35
Drugs, crude	6	5	-17
Essential oils	7	8	+14
Fibers, unmanufactured	5	5	0
Rubber, crude:			
Rubber, crude, dry form	64	42	-34
Rubber, latex	6	6	0
Silk, raw	3	1	-66
Spices	11	10	-9
Tea, crude	12	11	-8
Wool, carpet	14	9	-36
Other complementary products	8	9	+13
Total complementary products	449	494	+10
Total agricultural imports	1,240	1,374	+11

^{1/} Preliminary.

Table 32.--U.S. agricultural imports: Quantity and value by commodity, September and July-September 1969 and 1970

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Supplementary:									
Animals and animal products									
Animals, live									
Baby chicks	No.	337	390	243	220	1,020	1,185	636	735
Cattle, dutiable	No.	10	16	2,438	2,822	59	81	8,141	11,612
Cattle for breeding, free	No.	2	2	622	928	6	6	1,973	2,713
Horses	No.	2/ 3/	2/ 3/	825	6,104	2/ 3/	2/ 3/	2,938	7,879
Other, including live poultry	---	3/	3/	154	399	3/	3/	377	1,890
Total animals, live	---	---	---	4,282	10,473	---	---	14,065	24,829
Dairy products									
Blue-mold cheese, including Roquefort	Lb.	640	481	509	361	1,706	1,821	1,306	1,393
Cheddar	Lb.	818	321	304	166	1,709	658	668	369
Colby	Lb.	187	100	67	28	434	145	135	40
Edam and Gouda	Lb.	1,173	1,132	548	565	3,022	3,287	1,409	1,596
Romano, Reggiano, Parmesano, and Provoloni	Lb.	1,231	338	608	321	3,568	1,174	1,700	1,038
Pecorino	Lb.	1,108	1,599	838	1,111	3,604	4,472	2,376	2,920
Swiss	Lb.	3,701	3,863	1,953	2,154	9,566	10,773	4,912	5,856
Other	Lb.	3,652	3,238	1,374	1,540	8,511	11,356	4,221	4,659
Total cheese	Lb.	12,510	11,072	6,201	6,246	32,120	33,686	15,727	17,871
Butter	Lb.	25	231	19	234	106	306	66	274
Casein and mixtures	Lb.	11,271	7,776	2,444	1,734	30,252	33,436	6,470	7,821
Other	---	3/	3/	452	147	3/	3/	1,261	335
Total dairy products	---	---	---	9,116	8,361	---	---	23,524	26,301
Hides and skins, except furs									
Calf and kip skins	Lb.	464	209	218	63	2,164	1,426	1,281	448
Cattle hides	Lb.	1,302	2,241	233	294	4,661	5,305	773	736
Goat and kid skins	Lb.	386	100	432	47	1,380	408	1,505	322
Sheep and lamb skins	Lb.	3,494	2,642	2,667	1,877	11,819	12,930	9,320	8,216
Other ^{4/}	Lb.	710	566	542	448	3,437	2,610	1,911	1,615
Total hides and skins	Lb.	6,356	5,758	4,092	2,729	23,451	22,679	14,770	11,137
Meats and meat preparations									
Beef and veal:									
Canned	Lb.	10,977	12,485	4,182	5,517	36,072	34,421	14,031	15,222
Fresh or frozen	Lb.	116,017	112,031	57,283	55,841	351,128	331,638	169,492	169,502
Prepared or preserved	Lb.	7,193	9,441	4,486	6,385	18,505	25,399	11,279	17,534
Total beef and veal	Lb.	134,187	133,957	65,951	67,743	405,705	391,458	194,802	202,258
Mutton, goat, and lamb	Lb.	10,940	2,899	3,919	1,067	33,195	21,041	11,194	8,022
Pork:									
Fresh or frozen	Lb.	2,743	4,405	1,344	1,693	9,491	14,737	4,540	5,941
Hams and shoulders, canned, etc.	Lb.	18,176	17,707	15,113	15,434	54,255	56,194	45,398	49,450
Other	Lb.	3,298	3,287	2,069	2,214	10,925	9,681	7,195	6,380
Total pork	Lb.	24,217	25,399	18,526	19,341	74,671	80,612	57,133	61,771

Continued--

Commodity	Unit	September			July-September		
		Quantity		Value	Quantity		Value
		1969	Thou- sands	1,000 dollars	1969	Thou- sands	1,000 dollars
		1969	1970 1/	1970 1/	1969	1970 1/	1970 1/
Meats and meat preparations--Continued							
Other, including meat extracts	Lb.	4,891	4,557	2,031	12,196	13,939	5,434
Total meats and meat preparations	---	174,235	166,812	90,427	525,767	507,050	268,563
							278,783
Poultry products							
Eggs, dried and otherwise preserved	Lb.	74	238	56	145	476	130
Eggs in the shell	Doz.	76	856	56	353	3,178	238
Poultry meat	Lb.	49	103	74	234	154	321
Total poultry products	---	---	---	186	652	---	586
							1,809
Other animal products							
Beeswax	Lb.	379	141	286	100	707	729
Bones, hoofs, and horns	---	3/	3/	465	296	3/	892
Bristles, crude or prepared	Lb.	267	147	470	511	536	906
Fats, oils, and greases	Lb.	1,005	1,709	127	161	4,121	2,020
Feathers and downs, crude and sorted	Lb.	314	295	551	598	1,025	380
Gelatin	Lb.	3/	3/	761	864	3/	2,001
Hair, unmanufactured	Lb.	771	579	555	413	2,125	2,662
Sausage casings	---	3/	3/	2,216	2,280	3/	1,503
Oseoin	Lb.	1,165	672	299	190	1,894	6,530
Rennet	Lb.	69	43	172	94	1,974	7,164
Wool, unmanufactured, except free in bond	Glb.	7,361	5,110	4,423	2,321	184	571
Other	---	3/	3/	1,069	1,150	3/	487
Total other animal products	---	---	---	11,394	8,978	---	388
							17,492
Total animals and animal products	---	---	---	119,497	121,847	---	3,591
							33,849
							33,875
							360,024
							376,904
Vegetable products							
Cotton, unmanufactured (480 lb.)							
Cotton, raw	---	4	6	671	1,046	9	1,006
Linters	---	8	9	335	230	23	933
Total cotton, unmanufactured	---	12	15	1,006	1,276	32	1,939
							2,316
Fruits and preparations							
Apples, fresh	Lb.	2,041	1,541	71	36	8,216	766
Apple or pear juices	Gal.	713	633	198	172	2,440	697
Blueberries	Lb.	5,013	5,635	1,024	1,544	7,182	724
Strawberries	Lb.	2,303	7,972	395	898	9,422	2,393
Other berries	Lb.	826	453	164	87	22,310	3,569
Cherries	Lb.	1,782	1,510	531	461	3,142	1,708
Dates	Lb.	233	0	17	0	4,609	1,415
Figs	Lb.	61	713	4	50	15	32
Grapes	Lb.	2,834	2,013	228	181	2,270	166
Melons	Lb.	486	411	28	24	3,521	465
						2,024	86
							1,774
							85

Continued--

Table 32.--U.S. agricultural imports: Quantity and value by commodity, September and July-September 1969 and 1970

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Supplementary:									
Animals and animal products									
Animals, live									
Baby chicks	No.	337	390	243	220	1,020	1,185	636	735
Cattle, dutiable	No.	10	16	2,438	2,822	59	81	8,141	11,612
Cattle for breeding, free	No.	2	2	622	928	6	6	1,973	2,713
Horses	No.	2/	2/	825	6,104	2/	2/	2,938	7,879
Other, including live poultry	---	3/	3/	154	399	3/	3/	377	1,890
Total animals, live	---	---	---	4,282	10,473	---	---	14,065	24,829
Dairy products									
Blue-mold cheese, including Roquefort	Lb.	640	481	509	361	1,706	1,821	1,306	1,393
Cheddar	Lb.	818	321	304	166	1,709	658	668	369
Colby	Lb.	187	100	67	28	434	145	135	40
Edam and Gouda	Lb.	1,173	1,132	548	565	3,022	3,287	1,409	1,596
Romano, Reggiano, Parmesano, and Provoloni	Lb.	1,231	338	608	321	3,568	1,174	1,700	1,038
Pecorino	Lb.	1,108	1,599	838	1,111	3,604	4,472	2,376	2,920
Swiss	Lb.	3,701	3,863	1,953	2,154	9,566	10,773	4,912	5,856
Other	Lb.	3,652	3,238	1,374	1,540	8,511	11,356	3,221	4,659
Total cheese	Lb.	12,510	11,072	6,201	6,246	32,120	33,686	15,727	17,871
Butter	Lb.	25	231	19	234	106	306	66	274
Casein and mixtures	Lb.	11,271	7,776	2,444	1,734	30,252	33,436	6,470	7,821
Other	---	3/	3/	452	147	3/	3/	1,261	335
Total dairy products	---	---	---	9,116	8,361	---	---	23,524	26,301
Hides and skins, except furs									
Calves and kip skins	Lb.	464	209	218	63	2,164	1,426	1,281	448
Cattle hides	Lb.	1,302	2,241	233	294	4,661	5,305	773	736
Goat and kid skins	Lb.	386	100	432	47	1,380	408	1,505	322
Sheep and lamb skins	Lb.	3,494	2,642	2,667	1,877	11,819	12,930	9,320	8,216
Other	Lb.	710	566	542	448	3,437	2,610	1,911	1,615
Total hides and skins	Lb.	6,356	5,758	4,092	2,729	21,451	22,679	14,750	11,337
Meat and meat preparations									
Beef and veal:									
Canned	Lb.	10,977	12,485	4,182	5,517	36,072	34,421	14,031	15,222
Fresh or frozen	Lb.	116,017	112,031	57,283	55,841	351,128	331,638	169,492	169,502
Prepared or preserved	Lb.	7,193	9,441	4,486	6,385	18,505	25,399	11,279	17,534
Total beef and veal	Lb.	134,187	133,957	65,951	67,743	405,705	391,458	194,802	202,258
Mutton, goat, and lamb	Lb.	10,940	2,899	3,919	1,067	33,195	21,041	11,194	8,022
Pork:									
Fresh or frozen	Lb.	2,743	4,405	1,344	1,693	9,491	14,737	4,540	5,941
Hams and shoulders, canned, cooked, etc.	Lb.	18,176	17,707	15,113	15,434	54,255	56,194	45,398	49,450
Other	Lb.	3,298	3,287	2,069	2,214	10,925	9,681	7,195	6,380
Total pork	Lb.	24,217	25,399	18,526	19,341	74,671	80,612	57,133	61,771

Continued

Table 32.--U.S. agricultural imports: Quantity and value by commodity, September and July-September 1969 and 1970--Continued

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
Oilbearing materials and products--Continued									
Vegetable oils and waxes:									
Carnauba	Lb.	301	371	108	118	1,810	1,571	630	492
Castor oil	Lb.	20,420	6,007	2,247	716	35,953	17,857	3,833	2,015
Coconut oil	Lb.	18,402	27,001	2,006	3,603	81,220	121,518	8,742	16,449
Olive oil, edible	Lb.	4,743	5,812	1,511	1,830	12,504	15,061	3,925	4,817
Palm oil	Lb.	5,650	6,208	378	734	56,452	26,455	3,945	3,067
Palm kernel oil	Lb.	5,536	4,219	737	710	23,729	16,460	3,198	2,486
Tung oil	Lb.	5,470	1,553	712	298	5,470	4,788	712	922
Other	Lb.	3,224	1,784	709	385	12,944	8,968	2,382	1,747
Total vegetable oils and waxes	Lb.	63,746	52,955	8,408	8,394	230,082	212,678	27,367	31,995
Total oilbearing materials and products:	Lb.	---	---	12,900	16,384	---	---	41,278	48,501
Sugar and related products									
Sugar, cane or beet	S. ton	334	575	44,674	80,896	1,347	1,565	179,093	218,080
Molasses, inedible	Gal.	26,442	23,190	2,743	2,500	79,590	79,449	8,136	9,256
Maple sugar and sirup	Lb.	1,367	1,234	523	559	3,019	2,931	1,183	1,248
Honey	Lb.	809	888	97	99	2,824	2,969	321	353
Other	Lb.	3/	3/	147	202	3/	3/	1,569	624
Total sugar and related products	Lb.	---	---	48,184	84,256	---	---	190,302	229,561
Vegetables and preparations									
Fresh or frozen:									
Carrots	Lb.	10,640	9,637	490	354	11,940	10,571	553	396
Cucumbers	Lb.	461	0	38	0	1,217	53	101	5
Eggplant	Lb.	0	0	0	0	3	0	2/	0
Garlic	Lb.	980	1,426	106	272	3,914	3,908	499	699
Onions	Lb.	365	1,294	44	152	3,444	4,225	454	487
Peppers	Lb.	470	731	46	68	1,451	2,028	180	214
Potatoes, white or Irish	Cwt.	13	2	33	8	70	2	206	9
Squash	Lb.	52	39	4	3	94	102	7	7
Tomatoes	Lb.	809	1,840	72	198	5,199	8,182	496	989
Turnips or rutabagas	Cwt.	70	86	227	318	93	117	291	483
Prepared or preserved:									
Cassava, flour, starch, and tapioca	Lb.	11,102	19,631	454	706	49,446	48,555	1,787	1,715
Hops	Lb.	2	0	2	0	12	216	9	203
Mushrooms, including dried	Lb.	2,218	2,010	1,322	1,417	6,828	5,713	4,133	4,143
Olives in brine	Gal.	1,181	1,126	2,629	2,572	3,861	3,721	8,562	8,437
Pickled vegetables	Lb.	2,316	2,645	400	441	5,158	7,541	922	1,281
Tomatoes	Lb.	5,824	11,345	579	1,015	12,824	19,345	1,276	1,764
Tomato paste and sauce	Lb.	3,681	5,271	535	735	15,022	17,620	2,356	2,433
Other	Lb.	3/	3/	2,866	2,871	3/	3/	8,179	9,410
Total vegetables and preparations	Lb.	---	---	9,847	11,130	---	---	30,011	32,675
Other vegetable products									
Broomcorn	S. ton	1	1	363	567	3	4	1,424	1,956
Cocoa butter	Lb.	1,334	3,142	1,190	1,962	3,974	7,642	3,491	4,837
Feeds and fodders, except oil cake and meal	Lb.	3/	3/	1,948	2,574	3/	3/	5,218	7,778

Continued--

Table 32.--U.S. agricultural imports: Quantity and value by commodity, September and July-September

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Other vegetable products--Continued									
Jute and jute butts, unmanufactured	L.ton:	2	1	374	107	7	5	1,048	766
Malt liquors	Gal.	2,685	2,733	3,091	3,159	8,373	7,676	9,488	9,214
Nursery and greenhouse stock	---	3/	3/	6,313	5,785	3/	3/	8,741	8,842
Seeds, except oilseeds	Lb.	4,628	2,887	1,048	752	12,816	9,629	2,581	2,701
Spices	Lb.	7,522	10,145	595	911	21,455	29,241	2,104	2,571
Tobacco, unmanufactured	Lb.	16,794	15,364	10,187	9,424	52,628	59,390	32,788	33,119
Wines	Gal.	1,926	2,374	9,058	11,867	5,990	6,896	28,052	34,071
Other	---	---	---	1,268	2,415	3/	3/	3,653	7,642
Total other vegetable products	---	---	---	35,435	39,523	---	---	98,588	113,497
Total vegetable products									
Total vegetable products	---	---	---	128,235	179,986	---	---	430,723	502,658
Total supplementary imports									
Total supplementary imports	---	---	---	247,732	301,833	---	---	790,747	879,562
Complementary:									
Bananas and plantains, fresh:									
Bananas	Lb.	268,961	287,965	12,938	13,179	822,051	968,872	38,875	45,862
Plantains	Lb.	6,826	8,022	344	356	20,846	24,504	1,018	1,098
Coffee, green	Lb.	235,245	179,174	75,342	83,780	657,333	597,945	209,294	277,901
Coffee extracts, essences, and concentrates	Lb.	6,214	3,484	6,704	5,437	16,344	7,597	16,901	11,062
Cocoa beans	Lb.	14,147	52,135	5,512	15,383	119,731	153,950	39,532	42,785
Cocoa and chocolate preparations	Lb.	21,719	18,855	3,961	3,547	44,708	47,530	8,052	9,532
Drugs, herbs, roots, etc.	---	3/	3/	2,386	1,461	3/	3/	5,939	5,127
Essential or distilled oils	---	3/	3/	1,950	2,276	3/	3/	7,069	8,096
Fibers, unmanufactured	L.ton:	7	8	1,496	1,584	24	102	4,979	4,875
Rubber, crude, natural:									
Rubber, dry form	Lb.	101,764	85,284	22,670	14,767	296,568	228,912	64,435	41,910
Rubber, latex	Lb.	9,089	19,102	1,825	3,297	29,381	35,668	5,915	6,250
Silk, raw	Lb.	94	33	682	270	402	174	2,804	1,407
Spices:									
Pepper, unground, black	Lb.	3,517	3,395	1,022	1,590	9,539	7,489	2,763	3,233
Vanilla beans	Lb.	226	44	1,092	163	548	464	2,639	2,153
Other spices	Lb.	4,961	5,257	1,652	1,993	13,940	14,075	5,564	5,352
Tea	Lb.	13,760	10,805	4,929	4,289	34,296	28,523	12,413	10,716
Wool, unmanufactured, free in bond	Glb.	8,745	9,339	3,242	3,099	39,182	27,208	14,094	9,350
Other complementary agricultural products	---	3/	3/	3,148	2,264	3/	3/	7,283	7,750
Total complementary imports	---	---	---	150,895	158,735	---	---	449,569	494,459
Total agricultural imports									
Total agricultural imports	---	---	---	398,627	460,568	---	---	1,240,316	1,374,021
Total nonagricultural imports									
Total nonagricultural imports	---	---	---	2,707,573	2,911,504	---	---	7,879,084	8,413,679
Total imports, all commodities									
Total imports, all commodities	---	---	---	3,106,200	3,372,072	---	---	9,119,400	9,787,700

1/ Preliminary. 2/ Less than 500. 3/ Reported in value only. 4/ Excludes the weight of "other hides and skins", reported in value only.

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Animals and animal products									
Animals, live									
Cattle	No.	4	2	1,420	976	9	6	3,806	3,045
Poultry, live:									
Baby chicks, excluding breeding chicks	No.	1,384	1,333	539	268	4,083	3,467	1,714	699
Breeding chicks	No.	611	981	574	916	2,173	3,474	2,140	3,497
Other live poultry	---	2/	2/	213	253	2/	2/	656	675
Other	---	2/	2/	856	733	2/	2/	2,182	3,466
Total animals, live	---	---	---	3,602	3,146	---	---	1,443	11,152
Dairy products									
Anhydrous milk fat, including donations	Lb.	0	15	0	13	0	24	0	20
Butter, including donations	Lb.	17	85	11	43	74	190	52	74
Cheese and curd, including donations	Lb.	433	464	314	340	2,397	1,597	1,217	1,175
Milk and cream:									
Condensed or evaporated	Lb.	11,049	1,764	2,481	365	25,742	7,438	5,783	1,337
Dry, whole milk and cream	Lb.	1,274	545	756	148	3,990	1,833	1,985	624
Fresh	Gal.	154	83	194	116	441	337	588	473
Nonfat dry, including donations	Lb.	15,924	38,331	3,729	10,429	59,323	128,658	12,832	33,340
Other	---	2/	2/	326	184	2/	2/	1,146	548
Total dairy products	---	---	---	7,811	11,638	---	---	23,603	37,597
Fats, oils, and greases									
Lard and other rendered pig fat	Lb.	21,703	27,884	2,133	3,321	56,228	103,077	5,274	12,486
Tallow:									
Edible	Lb.	405	2,434	45	227	1,182	5,999	122	583
Inedible	Lb.	133,745	132,090	10,832	12,012	426,676	438,323	32,594	39,176
Other animal fats, oils, and greases	Lb.	10,659	16,694	1,279	2,046	36,244	46,746	4,054	5,632
Total fats, oils, and greases	Lb.	176,512	179,102	14,289	17,606	520,330	594,145	42,044	57,877
Meats and meat preparations									
Beef and veal, except offals	Lb.	1,829	1,737	1,573	1,481	6,174	6,510	5,422	5,520
Pork, except offals	Lb.	10,325	10,338	4,561	4,328	23,730	18,604	10,413	7,655
Offals, edible, variety meats	Lb.	19,006	22,108	4,714	6,327	59,812	56,263	14,424	16,359
Other, including meat extracts	Lb.	1,999	2,507	1,131	1,166	6,637	6,617	3,643	3,146
Total meats and meat preparations	Lb.	33,159	36,690	11,979	13,302	96,353	87,994	33,902	32,680
Poultry products									
Eggs, dried and otherwise preserved	Lb.	69	41	65	42	189	186	177	203
Eggs in the shell, for hatching	Doz.	1,048	1,033	981	969	2,892	2,856	2,956	2,753
Eggs in the shell, other	Doz.	124	100	42	45	408	290	153	122
Poultry meat, whole or parts, fresh or frozen:									
Chicken	Lb.	7,221	9,715	2,126	2,521	24,443	27,491	6,993	7,144
Turkeys	Lb.	4,672	4,686	1,681	1,678	10,167	10,089	3,623	3,591
Other	Lb.	971	723	324	248	2,616	2,388	880	856

Cont Inued --

Table 33.--U.S. agricultural exports: Quantity and value by commodity, September and July-September 1969 and 1970--Continued

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Poultry products--Continued									
Poultry, canned and specialties	Lb.	716	818	240	312	1,740	2,143	655	808
Total poultry products	---	---	---	5,459	5,815	---	---	15,437	15,477
Other animal products									
Hair, animal, except wool or fine hair	Lb.	280	222	129	115	1,100	387	421	239
Hides and skins, except furs 3/	No.	1,655	1,702	12,602	10,875	5,338	5,284	38,524	31,705
Sausage casings	Lb.	1,172	1,016	1,074	1,044	3,051	2,843	2,799	2,951
Wool, unmanufactured, including fine hair	Cnt. Lb.	1,010	758	863	647	3,239	1,674	2,482	1,269
Other	---	2/	2/	1,929	2,496	2/	2/	6,090	8,159
Total other animal products	---	---	---	16,597	15,177	---	---	50,316	44,323
Total animals and animal products	---	---	---	59,737	66,684	---	---	175,800	199,336
Vegetable products									
Cotton, unmanufactured (480 lb.)									
Linters	R. bale:	141	89	16,239	11,104	566	359	69,582	46,306
Total cotton, unmanufactured	R. bale:	13	7	393	229	46	28	1,445	875
	R. bale:	154	96	16,632	11,333	612	387	71,027	47,181
Fruits and preparations									
Canned:									
Cherries	Lb.	3,572	174	705	55	6,964	587	1,424	182
Fruit cocktail	Lb.	15,461	12,107	2,437	2,122	27,555	23,781	4,428	4,158
Peaches	Lb.	47,493	22,030	5,404	2,855	66,832	38,113	7,861	4,876
Pears	Lb.	562	1,944	123	255	1,015	3,377	212	463
Pineapples	Lb.	8,780	7,662	1,338	1,210	26,015	24,380	3,939	3,827
Other	Lb.	2,081	1,787	474	411	7,377	5,541	1,581	1,236
Total canned fruits	Lb.	77,949	45,704	10,481	6,908	135,758	95,779	19,451	14,742
Dried:									
Prunes	Lb.	11,444	10,045	2,612	2,402	25,590	24,945	5,666	5,824
Grapes (raisins)	Lb.	16,135	12,081	2,950	2,256	43,895	49,179	7,840	8,880
Other	Lb.	750	4,246	350	1,399	1,926	9,882	869	2,868
Total dried fruits	Lb.	23,329	26,372	5,912	6,057	71,411	84,006	14,375	17,572
Fresh:									
Apples	Lb.	8,521	7,918	934	864	14,683	13,270	1,698	1,502
Berries	Lb.	2,222	1,156	439	244	5,307	4,200	1,132	971
Grapefruits	Lb.	9,733	6,382	774	600	28,711	29,796	2,421	2,964
Grapes	Lb.	68,851	61,054	6,092	6,280	100,433	91,488	10,635	11,354
Lemons and limes	Lb.	17,027	18,260	70,027	2,004	70,558	84,365	7,966	9,026
Oranges, tangerines, and clementines	Lb.	37,344	33,427	3,385	3,343	164,642	141,398	14,809	14,072
Pears	Lb.	17,571	7,504	1,725	724	28,697	15,307	2,866	1,718
Other	Lb.	20,948	16,386	1,528	1,434	147,496	153,435	10,970	11,046
Total fresh fruits	Lb.	182,217	152,087	16,837	15,493	560,527	533,259	52,497	52,653

Continued--

Table 33.--U.S. agricultural exports: Quantity and value by commodity, September and July-September 1969 and 1970--Continued

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Fruits and preparations--Continued									
Fruit juices:									
Grapefruit	Gal.	519	308	643	482	1,672	1,265	1,818	1,847
Orange	Gal.	1,335	1,377	2,300	2,024	3,995	4,927	6,974	8,276
Other	Gal.	906	734	1,042	974	2,862	3,026	2,951	3,425
Total fruit juices	Gal.	2,760	2,419	3,985	3,480	8,529	9,218	11,743	13,548
Frozen fruits	Lb.	1,549	357	325	65	2,993	1,360	662	283
Other	---	2/	2/	628	261	2/	2/	1,846	621
Total fruits and preparations	---	---	---	38,168	32,264	---	---	100,574	99,419
Nuts and preparations									
Almonds	Lb.	2,956	5,716	2,040	3,780	5,947	10,257	4,089	6,717
Walnuts	Lb.	1,252	887	472	314	1,568	2,216	615	782
Other	Lb.	2,096	2,944	1,053	1,473	6,337	6,553	3,064	3,861
Total nuts and preparations	Lb.	6,304	9,547	3,565	5,567	13,852	19,026	7,768	11,360
Grains and preparations									
Feed grains and products:									
Barley (48 lb.)	Bu.	276	6,223	400	3,846	279	22,245	407	13,427
Corn, including donations (56 lb.)	Bu.	64,224	53,209	85,678	80,946	169,590	154,907	226,679	220,049
Grain sorghums (56 lb.)	Bu.	8,413	16,413	10,346	21,080	42,651	49,384	50,207	60,334
Oats (32 lb.)	Bu.	25	1,818	22	1,448	340	2,121	256	1,669
Total feed grains	M.ton	1,851	1,931	96,446	107,320	5,402	5,705	277,549	295,479
Malt and flour, including barley malt	Lb.	5,627	5,220	357	348	19,301	16,682	1,162	1,038
Corn grits and hominy	Lb.	1,641	2,366	73	111	5,825	8,893	275	398
Cormeal, including donations	Cwt.	223	247	863	1,086	787	610	3,000	2,531
Corn starch	Lb.	3,933	3,084	436	545	12,464	10,933	1,362	1,416
Oatmeal, groats, and rolled oats	Lb.	7,826	1,297	461	93	19,358	6,261	1,189	397
Total feed grains and products	M.ton	1,886	1,959	98,636	109,503	5,513	5,788	284,537	301,259
Rice, milled basis:									
Milled, including donations	Lb.	193,876	114,928	16,535	9,856	752,943	440,609	62,176	38,736
Husked, brown	Lb.	51,925	63,215	4,691	5,155	151,224	298,850	16,125	23,966
Paddy or rough	Lb.	113	34	17	5	151	337	23	48
Total rice, milled basis	Bu.	245,914	178,177	21,243	15,016	904,318	739,796	78,324	62,750
Wheat and products, including donations:									
Wheat (60 lb.)	Bu.	33,203	49,912	53,176	78,333	108,669	154,228	178,492	242,730
Wheat flour	Cwt.	1,752	1,893	6,608	6,878	6,041	4,244	24,046	15,607
Other wheat products	Bu.	486	789	1,067	1,452	2,049	3,104	4,547	5,687
Total wheat and products	Bu.	37,684	55,017	60,851	86,663	124,491	167,008	207,085	264,024
Bakery products	Lb.	996	1,416	388	528	3,435	3,996	1,302	1,517
Infants' and dietetic foods	Lb.	1,350	12,074	715	2,010	5,253	23,167	2,434	4,666
Blended food products, for donations	Lb.	4/	29,056	4/	2,326	4/	62,728	4/	4,885
Other, including donations	---	2/	2/	1,325	770	2/	2/	3,622	2,599
Total grains and preparations	---	---	---	183,286	216,818	---	---	577,631	641,720

Continued--

Table 33.--U.S. agricultural exports: Quantity and value by commodity, September and July-September 1969 and 1970--Continued

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Feeds and fodders, excluding oil cake and meal									
Corn byproducts, feed	S.ton	71	42	3,549	2,276	191	195	9,684	10,584
Alfalfa meal, dehydrated	S.ton	20	50	1,128	2,551	61	111	3,181	5,913
Alfalfa meal, sun-cured	S.ton	30	17	1,413	738	68	67	3,037	3,412
Poultry feeds, prepared	S.ton	12	91	1,266	1,687	32	113	3,749	4,696
Other	S.ton	2/	2/	2,903	3,900	2/	2/	9,552	12,734
Total feeds and fodders	---	---	---	10,259	11,152	---	---	29,203	37,339
Oilseeds and products									
Oil cake and meal:									
Soybean oil cake and meal	S.ton	185	283	15,276	25,583	697	979	57,056	84,714
Other	S.ton	22	21	1,712	1,707	41	55	3,716	4,799
Total oil cake and meal	S.ton	207	304	16,988	27,290	738	1,034	60,772	89,513
Oilseeds:									
Flaxseed (56 lb.)	Bu.	1,118	180	3,232	460	1,251	1,256	3,624	3,242
Soybeans (60 lb.)	Bu.	13,336	29,578	35,297	83,665	43,715	83,856	117,692	235,204
Safflower seed	Lb.	26,148	48,662	1,191	1,976	67,591	62,706	3,151	2,722
Other	---	2/	2/	725	1,507	2/	2/	3,066	5,901
Total oilseeds	---	---	---	40,445	87,608	---	---	127,533	247,069
Vegetable oils and waxes, including donations:									
Cottonseed oil	Lb.	4,668	17,755	565	2,625	34,687	44,118	4,659	6,540
Soybean oil	Lb.	96,923	166,312	9,987	20,740	206,682	460,888	21,951	59,401
Other	Lb.	12,575	17,890	2,086	3,157	47,444	49,175	8,103	8,854
Total vegetable oils & waxes, incl. donations:	Lb.	114,166	201,957	12,638	26,522	288,813	554,181	34,713	74,795
Total oilseeds and products	---	---	---	70,071	141,420	---	---	223,018	411,377
Tobacco, unmanufactured									
Burley	Lb.	2,951	4,316	3,120	4,277	13,984	9,116	13,552	9,594
Cigar wrapper	Lb.	134	117	481	470	379	260	1,035	757
Dark-fired Kentucky and Tennessee	Lb.	2,662	1,919	1,746	1,296	5,601	3,901	3,427	2,524
Flue-cured	Lb.	47,071	34,985	51,361	37,783	108,519	83,090	109,455	88,660
Maryland	Lb.	681	1,066	602	1,060	1,793	3,093	1,624	2,768
Other	Lb.	8,234	4,362	2,691	1,163	16,127	11,560	4,964	3,068
Total tobacco, unmanufactured	Lb.	61,733	46,765	60,001	46,049	146,403	111,020	134,057	107,371
Vegetables and preparations									
Canned:									
Asparagus	Lb.	1,376	386	419	130	3,663	2,289	1,154	822
Corn	Lb.	1,365	1,463	267	260	3,238	3,015	644	536
Soups	Lb.	1,264	1,436	273	306	4,017	3,971	844	913
Tomatoes, tomato sauce, tomato puree, etc.	Lb.	2,339	2,942	424	306	6,933	9,651	1,197	1,597
Other	Lb.	3,723	2,485	708	511	9,974	10,564	1,812	1,828
Total canned vegetables	Lb.	10,067	8,712	2,091	1,698	27,825	29,494	5,651	5,696

Continued--

Table 33.--U.S. agricultural exports: Quantity and value by commodity,
September and July-September 1969 and 1970--Continued

Commodity	Unit	September				July-September			
		Quantity		Value		Quantity		Value	
		1969	1970 1/	1969	1970 1/	1969	1970 1/	1969	1970 1/
		Thou- sands	Thou- sands	1,000 dollars	1,000 dollars	Thou- sands	Thou- sands	1,000 dollars	1,000 dollars
Vegetables and preparations--Continued									
Pulses:									
Dried beans, including donations	Lb.	27,402	27,783	2,344	2,406	62,900	82,099	5,281	7,447
Dried peas, including cow and chick	Lb.	62,654	46,628	2,824	2,218	76,390	68,395	4,334	3,735
Dried lentils	Lb.	7,428	11,478	657	1,146	12,321	17,265	1,114	1,624
Total pulses	Lb.	97,484	85,889	5,825	5,770	151,611	167,759	10,729	12,806
Fresh:									
Lettuce	Lb.	8,520	8,667	392	568	16,033	14,521	854	939
Onions	Lb.	4,440	2,738	188	130	33,084	20,209	1,498	1,046
Potatoes, except sweet potatoes	Lb.	5,374	6,094	197	251	91,112	113,698	2,385	3,693
Tomatoes	Lb.	6,103	6,623	575	534	37,062	32,673	3,509	3,011
Other	Lb.	7,586	4,270	755	484	41,625	31,275	3,098	2,602
Total fresh vegetables	Lb.	32,023	28,392	2,107	1,967	218,916	212,376	11,344	11,298
Frozen vegetables	Lb.	1,332	1,167	315	208	4,598	4,730	977	921
Soups and vegetables, dehydrated	Lb.	1,942	3,384	712	1,462	5,091	9,002	1,978	3,932
Tomato juice, canned	Gal.	87	151	90	158	314	436	339	475
Vegetable seasonings	Lb.	3,901	4,202	950	1,031	12,813	12,023	3,028	2,992
Other	Lb.	2/	2/	1,358	1,307	2/	2/	4,110	3,636
Total vegetables and preparations	Lb.	---	---	13,448	13,601	---	---	38,356	41,756
Other vegetable products									
Coffee	Lb.	1,513	1,113	1,611	1,594	5,137	3,604	4,643	4,118
Drugs, herbs, roots, etc.	Lb.	1,052	1,039	826	886	2,184	3,039	1,896	1,881
Essential oils and resins	Lb.	764	1,079	2,095	2,437	3,156	3,020	7,014	7,155
Flavoring sirups, sugars, and extracts	Lb.	2/	2/	3,457	2,680	2/	2/	11,102	12,966
Honey	Lb.	1,796	636	318	154	3,744	2,106	698	452
Nursery stock	Lb.	2/	2/	460	513	2/	2/	1,600	1,910
Seeds, except oilseeds	Lb.	3,370	5,446	1,551	2,352	11,249	15,017	4,724	6,157
Spices	Lb.	543	445	343	303	1,658	2,381	1,147	1,226
Other, including donations	Lb.	2/	2/	5,635	5,250	2/	2/	19,373	15,183
Total other vegetable products	Lb.	---	---	16,296	16,169	---	---	52,197	51,048
Total vegetable products	Lb.	---	---	411,726	494,373	---	---	1,233,831	1,448,571
Total agricultural exports	Lb.	---	---	471,463	561,057	---	---	1,409,631	1,647,907
Total nonagricultural exports	Lb.	---	---	2,669,037	2,760,385	---	---	7,891,269	8,462,298
Total exports, all commodities	Lb.	---	---	3,140,500	3,321,442	---	---	9,300,900	10,110,205

1/ Preliminary.

2/ Reported in value only.

3/ Excludes the number of other hides and skins, reported in value only.

4/ Not separately classified prior to Jan. 1, 1970.

Table 34.--U.S. agricultural exports and imports: Value by country,
July-September 1969 and 1970

Country	Exports		Imports		Country		Exports		Imports	
	1969	1970	1969	1970			1969	1970	1969	1970
	-- 1,000 dollars --						-- 1,000 dollars --			
Greenland	1	0	0	0	Europe--Continued		7,802	9,606	708	784
Canada	172,932	220,853	53,368	0	Norway		2,889	3,459	621	1,162
Miquelon and St. Pierre Is. .	1	394	0	0	Finland		7,290	21,225	32,364	36,017
					Denmark		90,694	79,968	10,603	9,114
Latin American Republics					United Kingdom		5,387	5,484	11,046	15,968
Mexico	19,450	35,166	73,336	72,804	Ireland		90,163	138,960	34,831	35,559
Guatemala	2,645	2,988	19,324	22,566	Netherlands		24,590	39,291	3,905	3,905
El Salvador	2,512	2,362	6,310	7,094	Belgium-Luxembourg		26,903	38,325	22,498	26,936
Honduras	1,340	1,859	17,044	21,087	France		89,226	114,113	12,608	15,483
Nicaragua	1,560	1,361	9,609	13,158	West Germany		3,788	1,254	39	0
Costa Rica	1,265	3,170	23,411	25,826	East Germany		905	3,784	1,576	1,784
Panama	4,139	4,892	9,149	9,579	Austria		766	2,714	518	485
Cuba	0	0	29	10	Czechoslovakia		1,010	5,010	214	829
Haiti	1,319	1,653	2,081	2,690	Hungary		17,116	20,119	6,268	5,879
Dominican Republic	6,287	7,524	34,675	30,222	Switzerland		0	0	0	0
Colombia	8,031	8,936	35,742	42,308	Estonia		0	0	0	0
Venezuela	25,864	25,553	3,655	5,745	Latvia		0	0	0	0
Ecuador	2,140	3,215	22,397	27,176	Lithuania		0	0	0	0
Peru	3,704	7,979	12,301	22,935	Poland		5,766	9,227	14,911	12,058
Bolivia	3,303	1,226	251	910	U.S.S.R.		2,775	173	228	85
Chile	7,848	11,048	668	423	Azores		168	3	18	46
Brazil	13,585	15,196	136,404	144,504	Spain		32,127	19,234	15,237	17,995
Paraguay	1,094	827	2,964	3,869	Portugal		3,398	5,853	4,145	5,136
Uruguay	486	592	1,117	2,150	Gibraltar		4	7	0	6
Argentina	4,733	1,379	28,938	31,369	Malta-Gozo		181	176	0	0
Total L. A. Republics	111,305	136,926	439,405	486,425	Italy		50,651	26,894	16,119	16,940
Other Latin America					Yugoslavia		4,777	6,358	5,639	6,320
British Honduras	545	555	756	855	Albania		0	0	35	39
Canal Zone	0	0	0	0	Greece		5,721	4,639	7,317	7,720
Bermuda	1,919	2,052	1/	0	Romania		713	4,517	177	239
Bahamas	7,290	6,411	105	260	Bulgaria		1,579	795	121	318
Jamaica	7,117	9,026	1,999	1,902	Turkey		3,702	7,373	17,801	16,256
Leeward-Windward Islands ..	1,076	1,062	244	559	Cyprus		1,619	1,562	118	74
Barbados	839	849	1,055	714	Total Europe		496,928	585,181	220,726	238,585
Trinidad-Tobago	3,463	4,189	1,444	3,079						
Netherlands Antilles	2,801	2,730	3	3	Asia					
French West Indies	376	264	2,675	2,937	Syrian Arab Republic		50	79	384	351
Guyana	1,176	1,053	3,411	4,676	Lebanon		1,910	4,254	1,269	1,505
Surinam	784	1,102	97	84	Iraq		67	303	101	329
French Guiana	65	47	0	0	Iran		1,591	11,138	7,222	5,636
Falkland Islands	0	0	0	0	Israel		22,609	24,062	681	1,073
					Jordan		2,679	889	0	0
Total Latin America	138,756	166,266	451,194	501,494	Gaza Strip		0	20	0	1
Europe					Kuwait		875	561	0	0
Iceland	378	468	124	41	Saudi Arabia		7,661	7,689	0	0
Sweden	14,840	14,590	1,493	1,407	Arabia Pen. States, n.e.c. .		324	1,635	29	41
					Southern Yemen		528	193	0	36

Continued--

Country	Exports		Imports		Country	Exports		Imports	
	1969	1970	1969	1970		1969	1970	1969	1970
-- 1,000 dollars --									
Asia--Continued									
Bahrain	353	469	0	0	Spanish Africa, n.e.c. and	0	0	0	0
Afghanistan	164	423	173	89	Equatorial Guinea	0	0	32	2
India	84,498	56,498	17,418	24,490	Mauritania	64	351	3,670	5,754
Pakistan	5,942	12,104	1,529	1,588	Federal Rep. of Cameroon ...	3,025	405	0	7
Nepal	6	35	245	393	Senegal	2,117	3	1,253	1,540
Ceylon	2,329	754	6,218	5,292	Guinea	745	693	739	391
Burma	7	217	0	30	Sierra Leone	192	221	10,245	16,393
Thailand	11,954	10,130	6,813	4,579	Ivory Coast	2,611	2,017	15,214	19,602
North Vietnam	0	0	0	0	Ghana	223	54	0	0
South Vietnam	35,647	25,089	33	21	The Gambia	85	247	130	0
Laos	82	666	19	0	Togo	3,694	8,657	6,956	4,264
Cambodia	110	18	312	36	Nigeria	22	15	1/	0
Malaysia	3,621	4,145	38,375	25,876	Central African Republic ...	37	25	0	0
Singapore	2,911	4,639	6,055	3,708	Gabon	1,975	726	1,351	646
Indonesia	16,878	20,700	32,833	24,076	Western Africa, n.e.c.	0	0	0	1
Philippines	18,365	13,800	74,016	118,640	British West Africa	359	0	49	56
Macao	17	34	0	0	Madeira Islands	160	2,377	12,345	16,026
S.-S.E. Asia, n.e.c.	11	17	17	33	Angola	454	116	0	200
China (Mainland)	0	0	0	0	West. Port. Africa, n.e.c.	3,055	2,128	5,657	8,185
Outer Mongolia	0	0	411	57	Liberia	1,007	1,050	4,288	3,626
North Korea	0	1	0	0	Congo (Kinshasa)	917	1,312	4	8,751
Korea, Republic of	33,658	64,008	1,682	795	Burundi-Rwanda	674	172	6,921	12,577
Hong Kong	15,887	13,233	807	819	Somali Republic	117	26	0	0
Republic of China	19,609	29,260	12,766	12,507	Ethiopia	90	109	8,027	12,218
Japan	237,979	291,798	10,970	9,908	Afars-Issas	177	514	3,788	4,728
Nansei Islands, n.e.c.	6,246	5,109	0	1	Uganda	2	11	117	59
Total Asia	534,559	604,660	220,378	241,910	Kenya	321	1,010	4,381	4,591
Australia and Oceania									
Australia	8,734	7,456	127,148	110,950	Mauritius-Dependencies	54	750	9	0
New Guinea	124	76	2,854	5,487	Mozambique	75	89	2,952	3,490
New Zealand	2,028	2,965	56,014	63,494	Malagasy Republic	83	340	6,004	5,164
British W. Pacific Is.	328	294	4,473	3,735	Rep. of South Africa	6,619	6,680	4,351	3,339
French Pacific Islands	1,125	830	56	5	Zambia	203	82	77	81
Trust Terr. of Pacific Is. .	826	739	198	0	Rhodesia	2	45	0	1/
Total Australia and Oceania	13,165	12,360	190,743	183,671	Malawi	33	52	535	477
Africa									
Morocco	5,085	11,183	608	791	Total Africa	53,320	58,192	104,785	134,684
Algeria	5,616	1,753	15	85	Total all countries	1,409,662	1,647,906	1,241,194	1,373,931
Tunisia	2,769	5,650	256	134	Major Trade Blocs	9,322	11,740	75,697	89,731
Libya	1,484	1,069	0	0	CACM	90,238	111,117	317,772	354,193
UAR	6,782	5,996	57	181	LAFTA	281,534	357,583	89,405	98,823
Sudan	121	116	256	1,318	EC	144,936	159,072	57,778	61,323
Canary Islands	1,920	1,153	1/	0	EFTA				
1/ Less than \$500.									

Table 35.--Quantity indexes: U.S. agricultural exports, fiscal years 1962-71, monthly and accumulated, July 1969 to date

Year and month	Animals and animal products	Cotton and linters	Tobacco, unmanu- factured	Grains and feeds	Vegetable oils and oilseeds	Fruits and vegetables	All agricultural commodities 1/
Base -- 1957 through 1959 = 100							
<u>Year ending June 30</u>							
1962	110	93	108	155	122	108	125
1963	112	71	98	155	148	114	124
1964	151	100	110	185	156	106	147
1965	139	88	99	180	189	111	145
1966	115	61	98	231	194	122	157
1967	109	90	130	203	182	122	153
1968	104	80	117	206	187	106	149
1969	119	55	118	169	200	107	135
1970	111	57	118	190	282	126	152
July-September							
1969/70	103	45	121	179	137	127	129
July-September							
1970/71	120	24	92	213	254	126	150
<u>Monthly</u>							
1969/70							
July	106	78	125	203	205	114	150
August	105	46	91	172	131	123	131
September	107	37	103	180	190	127	138
October	116	47	139	201	320	123	168
November	95	27	98	188	137	117	143
December	101	22	110	195	241	125	137
January	110	76	62	198	271	121	152
February	124	63	88	206	293	134	161
March	125	49	124	158	351	121	149
April	105	79	114	176	333	136	154
May	108	72	117	198	302	114	160
June	122	78	128	202	337	127	171
1970/71							
July	123	52	100	228	291	133	165
August	105	27	65	206	319	129	158
September	142	12	78	226	371	105	165
October							
November							
December							
January							
February							
March							
April							
May							
June							
Not adjusted for seasonal variation							
1969/70							
July	99	66	108	195	169	108	139
August	109	35	102	171	103	117	118
September	102	34	153	171	138	157	129
October	120	40	155	193	414	178	174
November	112	30	186	219	436	117	181
December	96	42	192	200	324	120	162
January	97	91	51	191	243	106	145
February	118	77	70	198	256	120	154
March	131	58	102	178	349	113	157
April	105	73	95	180	312	122	152
May	118	71	99	190	304	118	156
June	124	64	105	192	336	132	161
1970/71							
July	114	44	86	219	240	126	153
August	109	20	73	204	251	123	142
September	136	8	116	216	270	130	154
October							
November							
December							
January							
February							
March							
April							
May							
June							

1/ Based on 359 classifications in 1970. 2/ The seasonal adjustment series has been revised to incorporate the Bureau of the Census Method X-11. This new method of adjusting for seasonal variations is a continuing system which takes into account changing seasonal patterns. The previous adjustments were based on the seasonal factors developed from the base period 1957-59. For detailed explanation of the new adjustment procedures, see U.S. Department of Commerce, Bureau of the Census, The X-11 variant of the seasonal Method II seasonal adjustment program, Technical Paper No. 15. U.S. Government Printing Office, Washington, D.C., 1965.

Table 36.--Quantity indexes: U.S. agricultural imports, fiscal years 1962-71, monthly and accumulated, July 1969 to date

Year and month	Supplementary 1/					Complementary 1/			All agricultural commodities 2/
	Animals	Grains	Vegetable	Sugar,	Total	Cocoa,	Rubber,	Total	
	and	and	oils	molasses,	supple-	coffee,	and	comple-	
	animal	feeds	and	and	mentary	and	allied	mentary	
products			oilseeds	sirups		tea	gums		
Base -- 1957 through 1959 = 100									
Year ending June 30									
1962	134	71	111	95	113	111	77	104	109
1963	152	45	117	105	122	114	80	108	114
1964	137	88	110	83	113	116	71	107	110
1965	123	51	125	87	110	100	83	97	103
1966	160	39	124	88	123	121	87	113	117
1967	154	43	136	107	129	107	77	100	114
1968	159	38	128	109	134	114	90	107	119
1969	168	40	136	110	139	108	107	106	121
1970	176	56	141	114	145	111	111	108	125
July-September									
1969/70	172	41	130	120	139	106	108	104	120
July-September									
1970/71	169	65	134	138	147	95	89	92	117
Monthly									
1969/70									
July	175	54	153	116	156	119	110	115	133
August	191	39	159	98	140	106	117	107	123
September	164	52	124	79	121	112	107	105	113
October	170	38	153	113	143	114	144	113	127
November	147	44	128	79	121	130	101	120	120
December	175	57	118	130	146	118	108	112	133
January	178	49	117	126	155	117	126	124	137
February	198	57	120	95	148	101	98	99	121
March	186	48	112	120	148	84	112	84	113
April	167	47	116	163	163	102	100	99	127
May	170	68	136	80	140	105	96	99	120
June	182	79	167	118	153	125	103	119	132
1970/71									
July	191	86	151	91	153	103	102	99	123
August	175	51	154	122	145	112	72	103	122
September	154	97	143	129	142	89	104	88	114
October									
November									
December									
January									
February									
March									
April									
May									
June									
Not adjusted for seasonal variation									
1969/70									
July	166	47	134	154	148	113	90	108	126
August	182	34	136	114	140	96	123	100	119
September	169	41	119	91	128	108	110	105	116
October	171	58	164	113	143	129	133	124	133
November	156	73	120	67	120	124	109	117	118
December	191	85	93	157	159	109	113	107	131
January	178	43	259	84	147	120	132	118	131
February	185	45	131	74	134	113	99	107	119
March	210	42	133	112	162	109	128	108	133
April	170	44	108	165	165	104	102	101	130
May	155	84	124	98	137	101	94	95	115
June	175	74	166	137	154	110	95	106	128
1970/71									
July	181	75	132	121	145	97	84	93	117
August	167	44	132	142	145	101	76	96	118
September	158	76	138	150	151	86	106	88	117
October									
November									
December									
January									
February									
March									
April									
May									
June									

^{1/} Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 98 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and vegetable fibers. ^{2/} Based on 425 classifications in 1970. ^{3/} The seasonal adjustment series has been revised to incorporate the Bureau of Census Method X-11. The new method of adjusting for seasonal variations is a continuing system which takes into account changing seasonal patterns. The previous adjustments were based on the seasonal factors developed from the base period 1957-59. For detailed explanation of the adjustment procedures, see U.S. Department of Commerce, Bureau of Census, The X-11 variant of the seasonal Method II seasonal adjustment program, Technical Paper No. 15. U.S. Government Printing Office, Washington, D.C., 1965.

Explanatory Note

U.S. foreign agricultural trade statistics in this report include official U.S. data based on compilations of the Bureau of the Census. Agricultural commodities consist of (1) nonmarine food products and (2) other products of agriculture which have not passed through complex processes of manufacture such as raw hides and skins, fats and oils, and wine. Such manufactured products as textiles, leather, boots and shoes, cigarettes, naval stores, forestry products, and distilled alcoholic beverages are not considered agricultural.

The trade statistics exclude shipments between the 50 States and Puerto Rico, between the 50 States and the island possessions, between Puerto Rico and the island possessions, among the island possessions, and intransit through the United States from one foreign country to another when documented as such through U.S. Customs.

EXPORTS The export statistics also exclude shipments to the U.S. armed forces and diplomatic missions abroad for their own use and supplies for vessels and planes engaged in foreign trade. Data on shipments valued at less than \$251 are not compiled by commodity and are excluded from agricultural statistics but are reflected in nonagricultural and overall export totals in this report. The agricultural export statistics include shipments under P.L. 83-480 (Agricultural Trade Development and Assistance Act), and related laws; under P.L. 87-195 (Act for International Development); and involving Government payments to exporters. (USDA payments are excluded from the export value.) Separate statistics on Government program exports are compiled by USDA from data obtained from operating agencies.

The export value, the value at the port of exportation, is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port. The country of destination is the country of ultimate destination or where the commodities are to be consumed, further processed, or manufactured. When the shipper does not know the ultimate destination, the shipments are credited to the last country, as known to him at the time of shipment from the United States, to which the commodities are to be shipped in their present form. Except for Canada, export shipments valued at \$251-\$499 are included on the basis of sampling estimates; shipments to Canada valued at \$251-\$1,999 are sampled.

IMPORTS Imports for consumption are a combination of entries for immediate consumption and withdrawals from warehouses for consumption. Data on shipments valued at less than \$251 are estimated on the basis of a 1-percent sample and are not compiled by commodity. They are excluded from agricultural statistics but are reflected in nonagricultural and overall import totals in this report.

The import value, defined generally as the market value in the foreign country, excludes import duties, ocean freight, and marine insurance. The country of origin is defined as the country where the commodities were grown or processed. When the country of origin is not known, the imports are credited to the country of shipment.

Imports similar to agricultural commodities produced commercially in the United States and others that are interchangeable in use to any significant extent with such U.S. commodities are supplementary or partly competitive. All other commodities are complementary or noncompetitive.

Further explanatory material on foreign trade statistics and compilation procedures of the Bureau of the Census is contained in the publications of that agency.



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